

Recorded NOV 13 2008 Filing No. 76043  
At 9:15 AM/PM in Book 510 Page 515  
Fee No Fee Debra L. Ames Rich County Recorder  
Requested by State of Utah

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

**THE STATE OF UTAH**

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

**Know ye,** This is an Acknowledgment and Notice of Acknowledgment made under Utah Code Sections 72-5-309 through 310 inclusive, that the grant of the United States of America of “the right of way for the construction of highways over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its political subdivision Rich County as it pertains to the highway located in Rich County known as AR117; County Road Number: AR117; State Geographic Information Database (SGID) Road Identification Number: RD170372. Total road length is 4.47 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 10<sup>th</sup> day of November, 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.

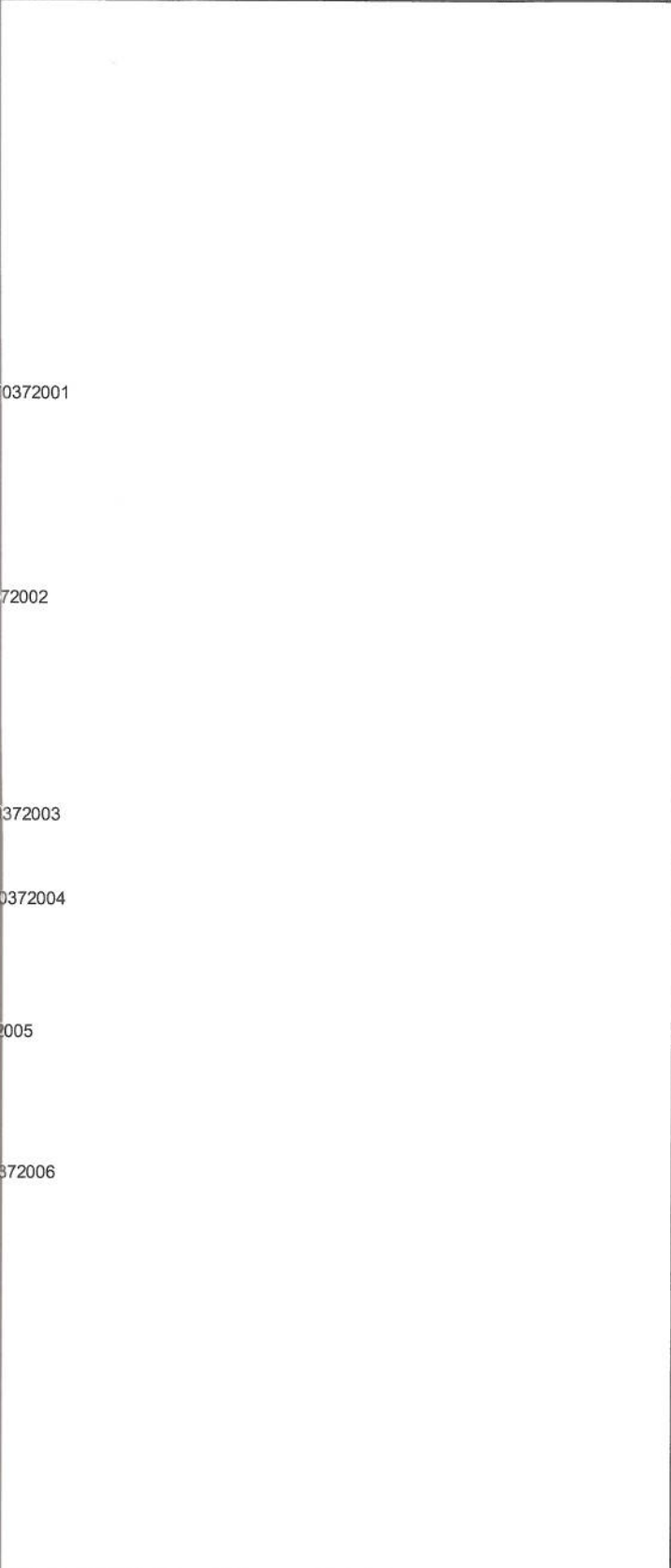
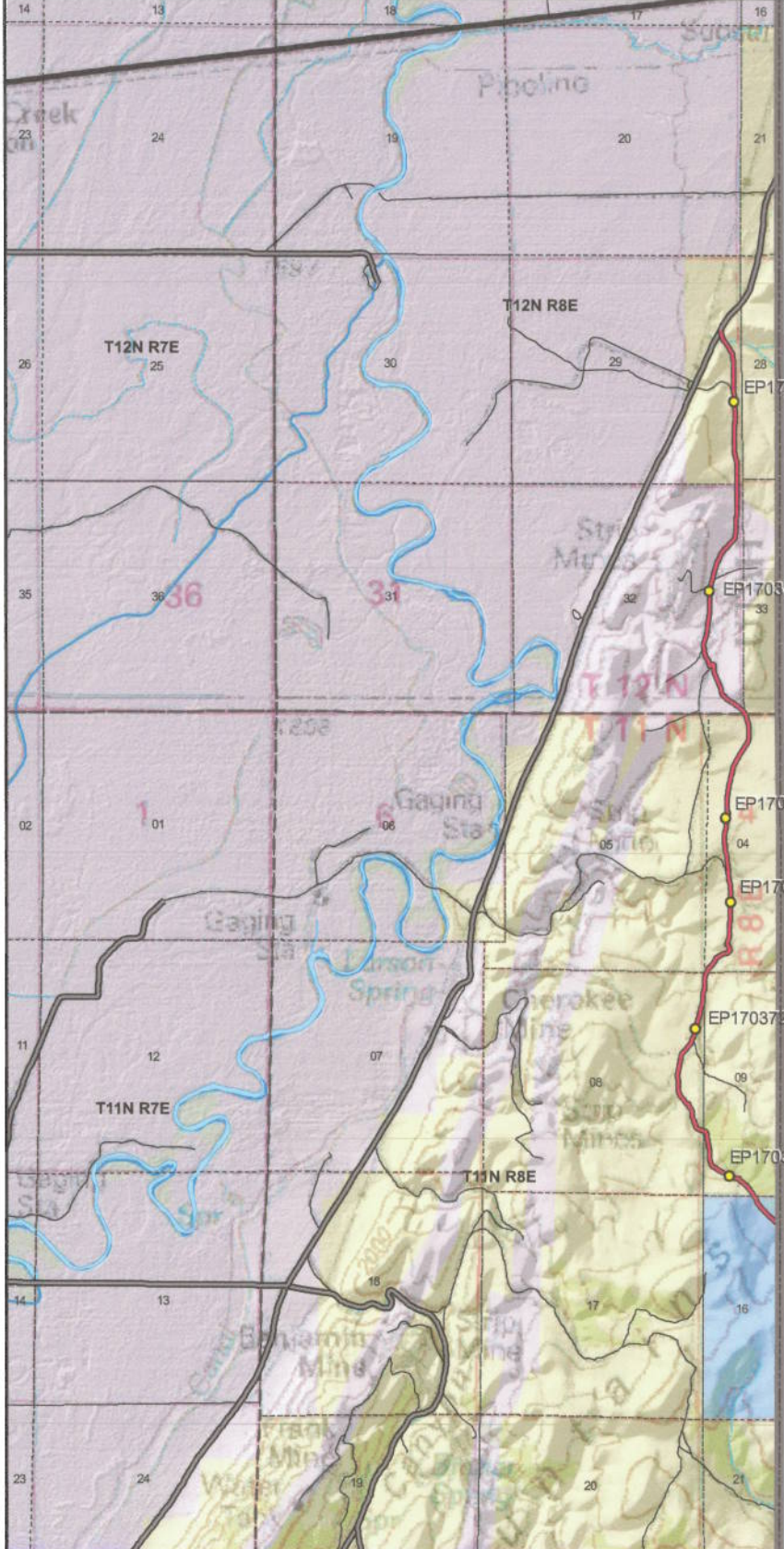
Dated this 10<sup>th</sup> day of November, 2008.



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

0516





Scale  
1:50,095  
1 inch = 0.79 miles

**AR117 - Rich County**  
**SGID RD\_ID RD170372 CO\_UNIQUE AR117**

<b>Land Ownership Categories</b>	<b>Misc</b>	<b>Transportation Network</b>
<ul style="list-style-type: none"> <li><span style="color: yellow;">●</span> BLM</li> <li><span style="color: lightgrey;">●</span> Private</li> <li><span style="color: blue;">◆</span> SITLA, State Trust Land</li> <li><span style="color: green;">◆</span> USFS, National Forest</li> <li><span style="color: blue;">◆</span> State Parks and Recreation</li> <li><span style="color: brown;">◆</span> UDWR Wildlife Reserve</li> </ul>	<ul style="list-style-type: none"> <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>	<ul style="list-style-type: none"> <li><span style="color: red;">—</span> AR117</li> <li><span style="color: red;">—</span> Title V: Issued Or Under Consideration By BLM Or County</li> <li><span style="color: grey;">—</span> County B Road</li> <li><span style="color: black;">—</span> State / U.S. Highway</li> <li><span style="color: black;">—</span> Other Roads</li> </ul>

Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
Oct 20, 2008





EP170372001



EP170372002



EP170372003



EP170372004



EP170372005



EP170372006

AR117 - Rich County  
SGID RD\_ID RD170372

Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
October 27, 2008



0518



## Attachment 3

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

**Popular Name: AR117**

**County: Rich**

**County Road Number: AR117**

**State Geographic Information Database (SGID) Road Identification Number: RD170372.**

**Total Road Length: 4.47 miles more or less.**

**Beginning at a point** on the road centerline located at 41 degrees 41 minutes 58.67 seconds North Latitude and -111 degrees 02 minutes 46.49 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,764,332.0 feet and Y = 3,778,962.0 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 41 degrees 45 minutes 26.63 seconds North Latitude and -111 degrees 03 minutes 05.37 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,762,790.8 feet and Y = 3,800,004.0 feet based on the US Survey Foot conversion.

This road may traverse:

Township 11 North Range 8 East, Section(s) 4,8,9,16, Salt Lake Base & Meridian  
Township 12 North Range 8 East, Section(s) 29,32,33, Salt Lake Base & Meridian  
See Attachment 1 above for a cartographic depiction of the course of this road.

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

**Popular Name: AR117**

**County: Rich**

**County Road Number: AR117**

**State Geographic Information Database (SGID) Road Identification Number: RD170372.**

**Total Road Length: 4.47 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>RD170372</b>	<b>001</b>	<b>ST</b>	<b>0.16 Miles</b>	<b>(not shown)</b>
<b>RD170372</b>	<b>002</b>	<b>BLM</b>	<b>2.46 Miles</b>	<b>A</b>
<b>RD170372</b>	<b>003</b>	<b>PVT</b>	<b>1.15 Miles</b>	<b>(not shown)</b>
<b>RD170372</b>	<b>004</b>	<b>BLM</b>	<b>0.7 Miles</b>	<b>B</b>
		<b>Total Road Length</b>	<b>4.47</b>	<b>_____</b>

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

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

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## Attachment 5

**AFFIDAVIT OF THOMAS L. BRITTON**  
**RICH COUNTY, UTAH**  
**RICH COUNTY D ROAD NO. AR117**

State of Utah     )  
                          : ss.  
County of Rich    )

I, THOMAS L. BRITTON, testify and declare under oath as follows:

1. I am an adult competent to testify about the matters set forth in this affidavit. My testimony is based upon my personal knowledge and experience. I was born on December 26, 1948, in Kalispell, Montana. I have lived in Rich County and have been involved in ranching in Rich County for 50 years. I have worked for the Rich County Roads Department since 1978.

2. I have traveled and am familiar with Rich County Road No. AR117 and the land it traverses.

3. I took the following steps to verify that the road I refer to in this affidavit and Rich County Road No. AR117 (the "Road") are the same road:

a. I examined a large Rich County map depicting the Road in relation to other roads, intersections and landmarks. I initialed the Road on the large map verifying that it is accurately depicted on the map and it is the road I refer to herein.

b. I examined the map attached to this affidavit depicting the Road and surrounding area and verified that the Road is accurately depicted on the map and is the road I refer to herein.

c. I viewed aerial photography of the Road, as well as ground photography, and verified that the aerial and ground photography accurately depict the road I refer to in this affidavit.



4. I have personally traveled the Road from the early 1960s through 1976 and continuing until 2008, ("the Time Period of My Experience"). It is the reputation in the community that the Road was traveled as early as the early 1940s, prior to my earliest recollection.

5. When I last traveled and observed the Road in 2008, it appeared to follow the same route as in the early 1960s, when I first traveled and observed it.

6. During the Time Period of My Experience the Road has been traveled weekly, weather permitting.

7. During the Time Period of My Experience I have personally traveled the Road by pickup truck and saddle horse and I have observed others from the general public traveling it by the same means, plus ATVs.

8. During the Time Period of My Experience I have personally used the Road for hunting and recreation and I have observed others from the general public using the Road for the same purposes, plus mining.

DATED this 27 day of October, 2008.

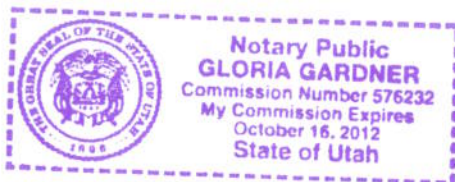


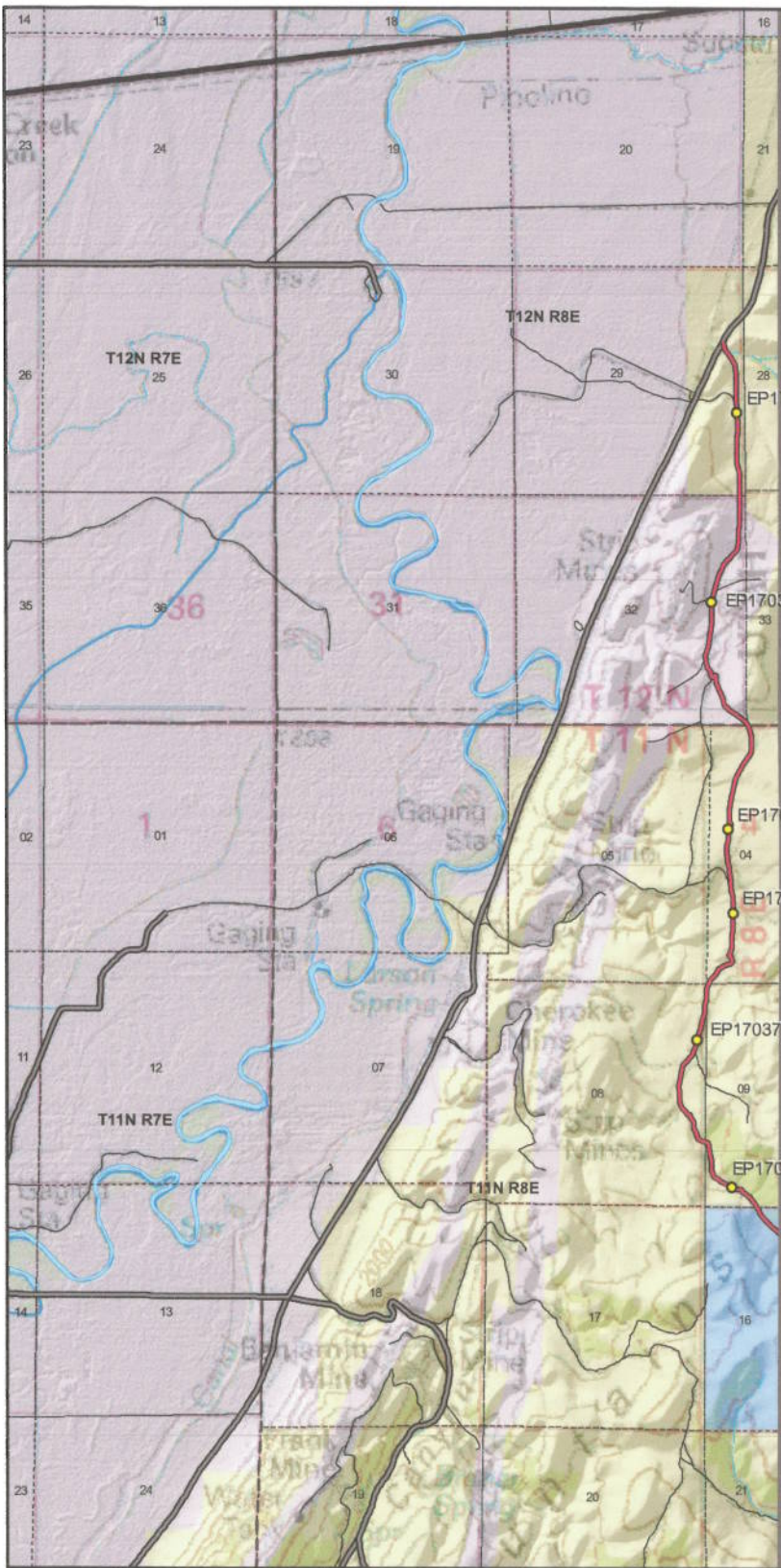
THOMAS L. BRITTON

SUBSCRIBED AND SWORN to before me this 27<sup>th</sup> day of October, 2008.



NOTARY PUBLIC





**AR117 - Rich County**

**SGID RD\_ID RD170372 CO\_UNIQUE AR117**

**Land Ownership Categories**

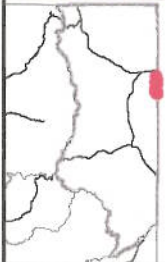
- BLM
- Private
- SITLA, State Trust Land
- USFS, National Forest
- State Parks and Recreation
- UDWR Wildlife Reserve

**Misc**

- Photo Event Point
- Section = 1 Mile

**Transportation Network**

- AR117
- Title V: Issued Or Under Consideration By BLM Or County
- County B Road
- State / U.S. Highway
- Other Roads



Scale  
1:50,095  
1 inch = 0.79 miles

Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
Oct 20, 2008





**AFFIDAVIT OF DAVID D. JONES**  
**RICH COUNTY, UTAH**  
**RICH COUNTY D ROAD NO. AR117**

State of Utah     )  
                      : ss.  
County of Rich    )

I, DAVID D. JONES, testify and declare under oath as follows:

1. I am an adult competent to testify about the matters set forth in this affidavit. My testimony is based upon my personal knowledge and experience. I was born on November 7, 1941, in Randolph, Rich County, Utah and have lived in Randolph all of my life and have been involved in livestock operations most of my adult life. I worked for Stauffer Mining Company in the Crawford Mountain Range area from 1964 to 1986.

2. I have traveled and am familiar with Rich County Road No. AR117 and the land it traverses.

3. I took the following steps to verify that the road I refer to in this affidavit and Rich County Road No. AR117 (the "Road") are the same road:

a. I examined a large Rich County map depicting the Road in relation to other roads, intersections and landmarks. I initialed the Road on the large map verifying that it is accurately depicted on the map and it is the road I refer to herein.

b. I examined the map attached to this affidavit depicting the Road and surrounding area and verified that the Road is accurately depicted on the map and is the road I refer to herein.

c. I viewed aerial photography of the Road, as well as ground photography, and verified that the aerial and ground photography accurately depict the road I refer to in this affidavit.

4. I have personally traveled the Road from the early 1960s through 1976 and continuing until 2007, ("the Time Period of My Experience"). It is the reputation in the community that the Road was traveled as early as the early 1900s, prior to my earliest recollection.

5. When I last traveled and observed the Road in 2007, it appeared to follow the same route as in the early 1960s, when I first traveled and observed it.

6. During the Time Period of My Experience the Road has been traveled daily, weather permitting during periods of active mining and weekly, weather permitting, during other periods.

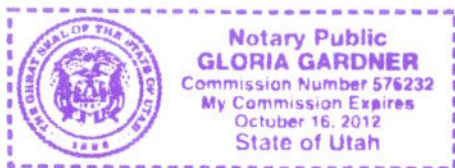
7. During the Time Period of My Experience I have personally traveled the Road by pickup truck and I have observed others from the general public traveling it by the same means, plus ATVs.

8. During the Time Period of My Experience I have personally used the Road for hunting, recreation, livestock operations and mining activities as part of my employment and I have observed others from the general public using the Road for the same purposes.

DATED this 22 day of October, 2008.

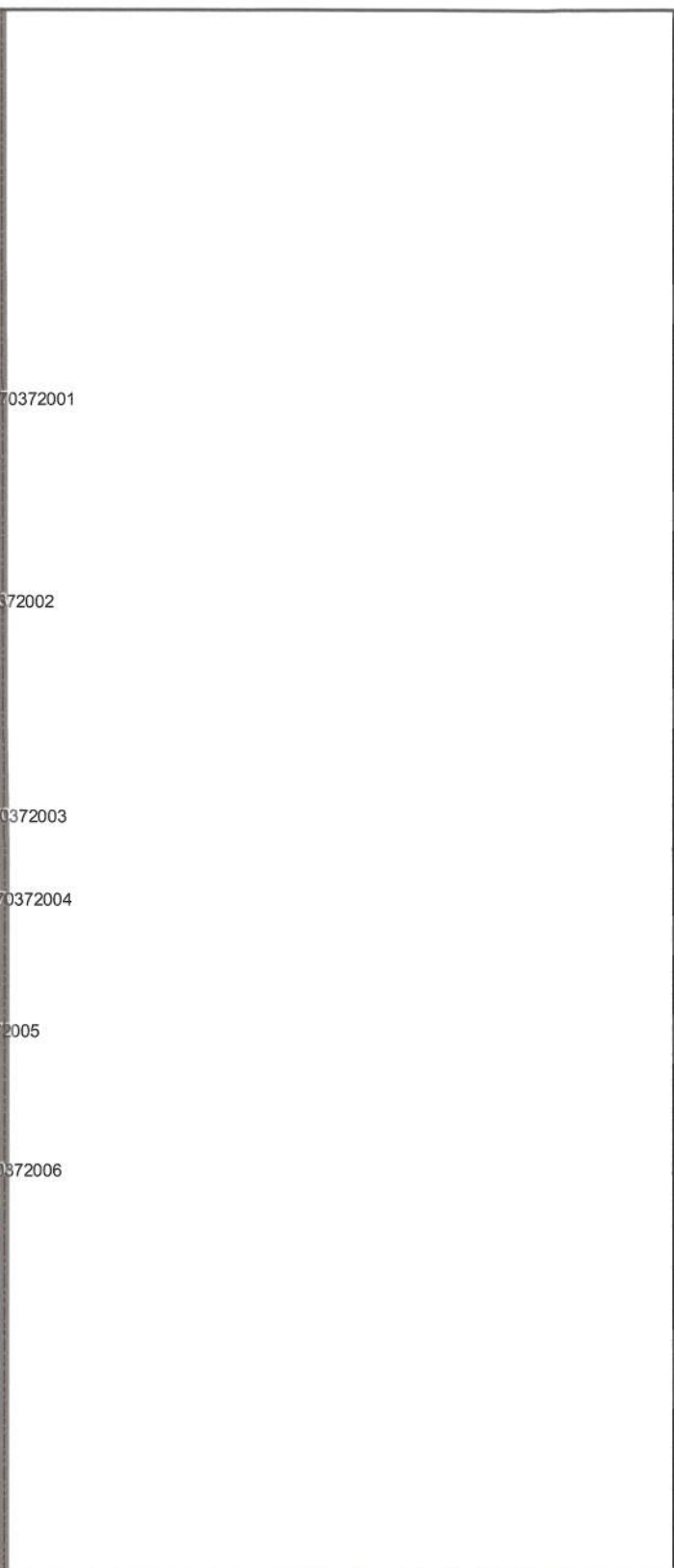
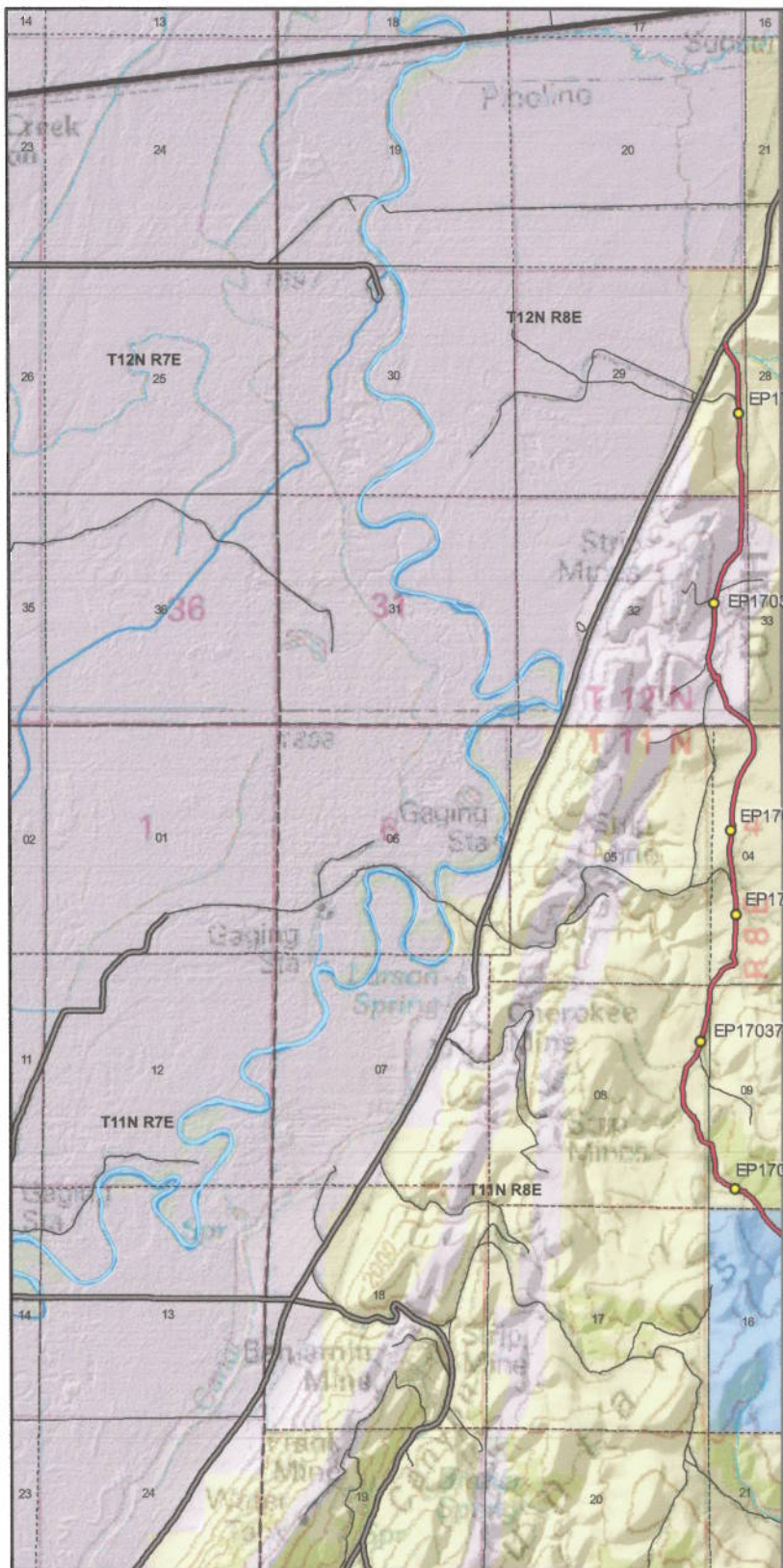
David D. Jones  
DAVID D. JONES

SUBSCRIBED AND SWORN to before me this 22nd day of October, 2008.



Gloria Gardner  
NOTARY PUBLIC





Scale  
1:50,095  
1 inch = 0.79 miles

**AR117 - Rich County**  
**SGID RD\_ID RD170372 CO\_UNIQUE AR117**

Land Ownership Categories	Misc	Transportation Network
<ul style="list-style-type: none"> <li><span style="color: yellow;">◆</span> BLM</li> <li><span style="color: lightgrey;">◆</span> Private</li> <li><span style="color: lightblue;">◆</span> SITLA, State Trust Land</li> <li><span style="color: green;">◆</span> USFS, National Forest</li> <li><span style="color: blue;">◆</span> State Parks and Recreation</li> <li><span style="color: brown;">◆</span> UDWR Wildlife Reserve</li> </ul>	<ul style="list-style-type: none"> <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>	<ul style="list-style-type: none"> <li><span style="color: red;">—</span> AR117</li> <li><span style="color: red;">—</span> Title V: Issued Or Under Consideration By BLM Or County</li> <li><span style="color: grey;">—</span> County B Road</li> <li><span style="color: black;">—</span> State / U.S. Highway</li> <li><span style="color: black;">—</span> Other Roads</li> </ul>

Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
Oct 20, 2008

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## Appendix A to Attachment 4

**Popular Name: AR117**

**County: Rich**

**County Road Number: AR117**

**State Geographic Information Database (SGID) Road Identification Number: RD170372.**

**Road-Segment Number: 002**

**Road-Segment Length: 2.46 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 North Range 8 East, Section(s) 4,8,9, Salt Lake Base & Meridian

Township 12 North Range 8 East, Section(s) 33, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (AR117)-- 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 41 degrees 42 minutes 04.92 seconds North Latitude and -111 degrees 02 minutes 53.99 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,763,759.8 feet and Y = 3,779,592.2 feet; thence the following courses along the said road center line:

thence North 30 Degrees 20 Minutes 05 Seconds West 53.8 feet  
thence North 32 Degrees 15 Minutes 38 Seconds West 53.4 feet  
thence North 33 Degrees 30 Minutes 30 Seconds West 51 feet  
thence North 41 Degrees 32 Minutes 57 Seconds West 52.8 feet  
thence North 37 Degrees 20 Minutes 42 Seconds West 51.8 feet  
thence North 39 Degrees 54 Minutes 17 Seconds West 41.7 feet  
thence North 65 Degrees 39 Minutes 11 Seconds West 13.4 feet  
thence North 48 Degrees 10 Minutes 07 Seconds West 56.2 feet  
thence North 53 Degrees 44 Minutes 40 Seconds West 39.6 feet  
thence North 54 Degrees 09 Minutes 34 Seconds West 48.4 feet  
thence North 62 Degrees 43 Minutes 57 Seconds West 48.9 feet



thence North 21 Degrees 06 Minutes 39 Seconds West 68.5 feet  
thence South 71 Degrees 27 Minutes 57 Seconds West 51.5 feet  
thence North 63 Degrees 30 Minutes 28 Seconds West 32.7 feet  
thence North 80 Degrees 36 Minutes 08 Seconds West 35 feet  
thence North 69 Degrees 46 Minutes 26 Seconds West 53.3 feet  
thence North 85 Degrees 08 Minutes 07 Seconds West 21.8 feet  
thence North 70 Degrees 59 Minutes 42 Seconds West 39.7 feet  
thence North 66 Degrees 10 Minutes 08 Seconds West 38.5 feet  
thence North 57 Degrees 10 Minutes 00 Seconds West 39.6 feet  
thence North 57 Degrees 15 Minutes 02 Seconds West 42.7 feet  
thence North 60 Degrees 32 Minutes 07 Seconds West 46.9 feet  
thence North 65 Degrees 00 Minutes 09 Seconds West 47.6 feet  
thence North 72 Degrees 09 Minutes 50 Seconds West 44.2 feet  
thence North 57 Degrees 17 Minutes 11 Seconds West 40.3 feet  
thence North 40 Degrees 20 Minutes 37 Seconds West 34.7 feet  
thence North 57 Degrees 59 Minutes 42 Seconds West 42.3 feet  
thence North 69 Degrees 17 Minutes 32 Seconds West 41.1 feet  
thence North 58 Degrees 41 Minutes 24 Seconds West 38.2 feet  
thence North 42 Degrees 52 Minutes 15 Seconds West 37.9 feet  
thence North 32 Degrees 28 Minutes 56 Seconds West 40.7 feet  
thence North 22 Degrees 54 Minutes 49 Seconds West 40.2 feet  
thence North 21 Degrees 03 Minutes 19 Seconds West 39 feet  
thence North 20 Degrees 49 Minutes 38 Seconds West 37.5 feet  
thence North 03 Degrees 35 Minutes 13 Seconds West 40.4 feet  
thence North 00 Degrees 19 Minutes 47 Seconds West 43.3 feet  
thence North 03 Degrees 47 Minutes 17 Seconds East 41.1 feet  
thence North 00 Degrees 38 Minutes 57 Seconds East 38.4 feet  
thence North 09 Degrees 43 Minutes 08 Seconds West 42.2 feet  
thence North 03 Degrees 36 Minutes 49 Seconds West 40.1 feet  
thence North 06 Degrees 33 Minutes 52 Seconds West 39.3 feet  
thence North 11 Degrees 25 Minutes 25 Seconds West 34.1 feet  
thence North 10 Degrees 50 Minutes 33 Seconds West 32.4 feet  
thence North 15 Degrees 01 Minutes 07 Seconds West 34.9 feet  
thence North 15 Degrees 40 Minutes 48 Seconds West 34.7 feet  
thence North 09 Degrees 47 Minutes 32 Seconds West 33.9 feet  
thence North 11 Degrees 38 Minutes 23 Seconds West 28.5 feet  
thence North 13 Degrees 54 Minutes 01 Seconds West 29.4 feet  
thence North 21 Degrees 27 Minutes 16 Seconds West 31 feet  
thence North 04 Degrees 49 Minutes 32 Seconds East 43.8 feet  
thence North 09 Degrees 40 Minutes 58 Seconds West 28.3 feet  
thence North 29 Degrees 52 Minutes 07 Seconds West 22.6 feet  
thence North 31 Degrees 27 Minutes 08 Seconds West 20.3 feet  
thence North 48 Degrees 56 Minutes 18 Seconds West 25.8 feet  
thence North 62 Degrees 13 Minutes 00 Seconds West 27.2 feet  
thence North 72 Degrees 08 Minutes 40 Seconds West 7.2 feet  
thence North 72 Degrees 02 Minutes 48 Seconds West 27.4 feet  
thence North 77 Degrees 13 Minutes 37 Seconds West 39.1 feet  
thence North 71 Degrees 45 Minutes 02 Seconds West 41.2 feet  
thence North 71 Degrees 44 Minutes 35 Seconds West 39.1 feet



thence North 48 Degrees 05 Minutes 07 Seconds West 43.4 feet  
thence North 28 Degrees 26 Minutes 10 Seconds West 32.7 feet  
thence North 19 Degrees 42 Minutes 14 Seconds West 31.7 feet  
thence North 07 Degrees 40 Minutes 56 Seconds West 20.5 feet  
thence North 16 Degrees 43 Minutes 10 Seconds West 17.4 feet  
thence North 19 Degrees 42 Minutes 52 Seconds West 18.8 feet  
thence North 21 Degrees 54 Minutes 50 Seconds West 32.1 feet  
thence North 36 Degrees 08 Minutes 21 Seconds East 9.4 feet  
thence North 31 Degrees 55 Minutes 03 Seconds West 62 feet  
thence North 20 Degrees 50 Minutes 27 Seconds West 48.7 feet  
thence North 01 Degrees 17 Minutes 05 Seconds West 39.4 feet  
thence North 05 Degrees 59 Minutes 22 Seconds West 36.6 feet  
thence North 06 Degrees 20 Minutes 20 Seconds West 37.6 feet  
thence North 07 Degrees 04 Minutes 12 Seconds West 36.4 feet  
thence North 21 Degrees 56 Minutes 07 Seconds West 35.7 feet  
thence North 29 Degrees 56 Minutes 04 Seconds West 33.2 feet  
thence North 30 Degrees 16 Minutes 32 Seconds West 34.8 feet  
thence North 40 Degrees 24 Minutes 33 Seconds West 35.2 feet  
thence North 24 Degrees 46 Minutes 26 Seconds West 43.6 feet  
thence North 86 Degrees 35 Minutes 13 Seconds West 35.2 feet  
thence North 39 Degrees 59 Minutes 52 Seconds West 35 feet  
thence North 34 Degrees 35 Minutes 50 Seconds West 36.1 feet  
thence North 33 Degrees 02 Minutes 05 Seconds West 37.1 feet  
thence North 35 Degrees 38 Minutes 28 Seconds West 38.6 feet  
thence North 42 Degrees 11 Minutes 06 Seconds West 42.3 feet  
thence North 45 Degrees 19 Minutes 48 Seconds West 46.9 feet  
thence North 36 Degrees 50 Minutes 44 Seconds West 42.5 feet  
thence North 22 Degrees 53 Minutes 33 Seconds West 50.5 feet  
thence North 11 Degrees 25 Minutes 50 Seconds West 52.8 feet  
thence North 04 Degrees 50 Minutes 05 Seconds West 54.3 feet  
thence North 01 Degrees 49 Minutes 46 Seconds West 62.7 feet  
thence North 00 Degrees 53 Minutes 50 Seconds West 66.3 feet  
thence North 03 Degrees 18 Minutes 00 Seconds West 69.7 feet  
thence North 08 Degrees 00 Minutes 08 Seconds West 63.9 feet  
thence North 01 Degrees 14 Minutes 06 Seconds East 60.1 feet  
thence North 10 Degrees 39 Minutes 53 Seconds East 58.5 feet  
thence North 10 Degrees 27 Minutes 15 Seconds East 56.1 feet  
thence North 01 Degrees 32 Minutes 52 Seconds East 60.1 feet  
thence North 10 Degrees 13 Minutes 51 Seconds East 59.1 feet  
thence North 16 Degrees 04 Minutes 42 Seconds East 55.8 feet  
thence North 14 Degrees 41 Minutes 49 Seconds East 50.6 feet  
thence North 05 Degrees 18 Minutes 21 Seconds East 50.1 feet  
thence North 04 Degrees 49 Minutes 51 Seconds East 51.1 feet  
thence North 25 Degrees 02 Minutes 03 Seconds East 49 feet  
thence North 38 Degrees 53 Minutes 03 Seconds East 53 feet  
thence North 41 Degrees 27 Minutes 37 Seconds East 49.7 feet  
thence North 44 Degrees 22 Minutes 12 Seconds East 44.3 feet  
thence North 41 Degrees 44 Minutes 57 Seconds East 45.5 feet  
thence North 38 Degrees 06 Minutes 46 Seconds East 40.6 feet



thence North 34 Degrees 31 Minutes 55 Seconds East 35.6 feet  
 thence North 35 Degrees 48 Minutes 19 Seconds East 25.6 feet  
 thence North 35 Degrees 06 Minutes 56 Seconds East 23.8 feet  
 thence North 34 Degrees 15 Minutes 44 Seconds East 34.7 feet  
 thence North 29 Degrees 24 Minutes 53 Seconds East 29.1 feet  
 thence North 11 Degrees 22 Minutes 35 Seconds East 37.2 feet  
 thence North 21 Degrees 47 Minutes 46 Seconds East 32.2 feet  
 thence North 28 Degrees 16 Minutes 49 Seconds East 28.8 feet  
 thence North 28 Degrees 06 Minutes 46 Seconds East 26.9 feet  
 thence North 25 Degrees 56 Minutes 39 Seconds East 28.9 feet  
 thence North 27 Degrees 01 Minutes 11 Seconds East 21.4 feet  
 thence North 23 Degrees 37 Minutes 56 Seconds East 12.9 feet  
 thence North 28 Degrees 35 Minutes 47 Seconds East 14.2 feet  
 thence North 25 Degrees 33 Minutes 25 Seconds East 24.8 feet  
 thence North 12 Degrees 37 Minutes 39 Seconds East 38.1 feet  
 thence North 13 Degrees 09 Minutes 56 Seconds East 42.2 feet  
 thence North 04 Degrees 38 Minutes 19 Seconds West 96.1 feet  
 thence South 67 Degrees 07 Minutes 53 Seconds East 7.5 feet  
 thence North 24 Degrees 42 Minutes 58 Seconds East 38.8 feet  
 thence North 08 Degrees 21 Minutes 22 Seconds East 47.8 feet  
 thence North 02 Degrees 34 Minutes 06 Seconds East 51.9 feet  
 thence North 44 Degrees 59 Minutes 11 Seconds East 42 feet  
 thence North 21 Degrees 13 Minutes 55 Seconds East 43.8 feet  
 thence North 14 Degrees 15 Minutes 10 Seconds East 41.7 feet  
 thence North 11 Degrees 15 Minutes 02 Seconds East 40.9 feet  
 thence North 15 Degrees 21 Minutes 53 Seconds East 41.3 feet  
 thence North 01 Degrees 42 Minutes 55 Seconds East 46 feet  
 thence North 10 Degrees 23 Minutes 40 Seconds East 44.1 feet  
 thence North 20 Degrees 02 Minutes 47 Seconds East 36.8 feet  
 thence North 16 Degrees 18 Minutes 54 Seconds East 33.2 feet  
 thence North 12 Degrees 03 Minutes 02 Seconds East 13.8 feet  
 thence North 23 Degrees 27 Minutes 53 Seconds East 45.6 feet  
 thence North 11 Degrees 32 Minutes 41 Seconds West 38.8 feet  
 thence North 05 Degrees 22 Minutes 50 Seconds East 39.6 feet  
 thence North 08 Degrees 10 Minutes 43 Seconds East 42.1 feet  
 thence North 03 Degrees 56 Minutes 45 Seconds East 35.2 feet  
 thence North 00 Degrees 16 Minutes 23 Seconds East 31.2 feet  
 thence North 00 Degrees 13 Minutes 54 Seconds East 33.5 feet  
 thence North 08 Degrees 55 Minutes 48 Seconds East 30.6 feet  
 thence North 19 Degrees 53 Minutes 41 Seconds East 26.6 feet  
 thence North 23 Degrees 53 Minutes 51 Seconds East 21.6 feet  
 thence North 21 Degrees 28 Minutes 17 Seconds East 33.6 feet  
 thence North 17 Degrees 55 Minutes 20 Seconds West 14.1 feet  
 thence North 13 Degrees 07 Minutes 07 Seconds East 15.5 feet  
 thence North 21 Degrees 09 Minutes 19 Seconds East 6.6 feet  
 thence North 21 Degrees 21 Minutes 20 Seconds East 12.1 feet  
 thence North 14 Degrees 24 Minutes 48 Seconds East 19.3 feet  
 thence North 16 Degrees 34 Minutes 42 Seconds West 32.4 feet  
 thence North 16 Degrees 27 Minutes 27 Seconds West 2.8 feet



thence North 03 Degrees 35 Minutes 24 Seconds East 13 feet  
 thence North 03 Degrees 28 Minutes 35 Seconds East 16.3 feet  
 thence North 00 Degrees 54 Minutes 23 Seconds East 45.6 feet  
 thence North 01 Degrees 14 Minutes 21 Seconds East 47.9 feet  
 thence North 05 Degrees 45 Minutes 30 Seconds East 49.5 feet  
 thence North 16 Degrees 57 Minutes 55 Seconds East 57.4 feet  
 thence North 18 Degrees 52 Minutes 39 Seconds East 53.9 feet  
 thence North 19 Degrees 34 Minutes 21 Seconds East 25.9 feet  
 thence North 19 Degrees 36 Minutes 35 Seconds East 26.1 feet  
 thence North 27 Degrees 48 Minutes 15 Seconds East 53.6 feet  
 thence North 35 Degrees 49 Minutes 41 Seconds East 52.8 feet  
 thence North 46 Degrees 01 Minutes 38 Seconds East 49 feet  
 thence North 40 Degrees 22 Minutes 30 Seconds East 58.9 feet  
 thence North 35 Degrees 49 Minutes 04 Seconds East 57.3 feet  
 thence North 31 Degrees 47 Minutes 16 Seconds East 53.1 feet  
 thence North 32 Degrees 38 Minutes 21 Seconds East 43.4 feet  
 thence North 33 Degrees 04 Minutes 06 Seconds East 35.8 feet  
 thence North 60 Degrees 06 Minutes 58 Seconds East 36.6 feet  
 thence North 66 Degrees 47 Minutes 21 Seconds East 38.8 feet  
 thence North 53 Degrees 29 Minutes 06 Seconds East 43.9 feet  
 thence North 53 Degrees 40 Minutes 09 Seconds East 51.9 feet  
 thence North 76 Degrees 18 Minutes 35 Seconds East 54 feet  
 thence North 76 Degrees 58 Minutes 13 Seconds East 47.8 feet  
 thence North 59 Degrees 42 Minutes 28 Seconds East 32.2 feet  
 thence North 40 Degrees 58 Minutes 43 Seconds East 28.8 feet  
 thence North 22 Degrees 25 Minutes 15 Seconds East 22.1 feet  
 thence North 05 Degrees 37 Minutes 12 Seconds West 35.6 feet  
 thence North 18 Degrees 53 Minutes 56 Seconds West 44.3 feet  
 thence North 33 Degrees 00 Minutes 07 Seconds West 35.9 feet  
 thence North 38 Degrees 43 Minutes 30 Seconds West 22.2 feet  
 thence North 41 Degrees 11 Minutes 07 Seconds West 16.1 feet  
 thence North 17 Degrees 44 Minutes 52 Seconds West 17.5 feet  
 thence North 27 Degrees 06 Minutes 35 Seconds East 19.2 feet  
 thence North 20 Degrees 44 Minutes 51 Seconds East 33.8 feet  
 thence North 17 Degrees 53 Minutes 28 Seconds East 55.6 feet  
 thence North 08 Degrees 42 Minutes 56 Seconds East 66.8 feet  
 thence North 04 Degrees 09 Minutes 16 Seconds East 67.2 feet  
 thence North 04 Degrees 36 Minutes 41 Seconds West 61.5 feet  
 thence North 01 Degrees 20 Minutes 49 Seconds West 55.5 feet  
 thence North 07 Degrees 06 Minutes 05 Seconds East 53.3 feet  
 thence North 04 Degrees 07 Minutes 32 Seconds East 50.7 feet  
 thence North 07 Degrees 19 Minutes 14 Seconds East 44.4 feet  
 thence North 04 Degrees 46 Minutes 49 Seconds East 40.5 feet  
 thence North 04 Degrees 08 Minutes 13 Seconds East 63.2 feet  
 thence North 04 Degrees 56 Minutes 22 Seconds East 67.9 feet  
 thence North 02 Degrees 54 Minutes 54 Seconds East 63.8 feet  
 thence North 02 Degrees 54 Minutes 13 Seconds East 58.2 feet  
 thence North 00 Degrees 19 Minutes 47 Seconds West 59.4 feet  
 thence North 03 Degrees 15 Minutes 54 Seconds East 62.8 feet



thence North 01 Degrees 28 Minutes 43 Seconds East 62.4 feet  
thence North 03 Degrees 51 Minutes 58 Seconds West 58.5 feet  
thence North 02 Degrees 15 Minutes 38 Seconds West 58.5 feet  
thence North 00 Degrees 57 Minutes 22 Seconds West 60.1 feet  
thence North 00 Degrees 17 Minutes 46 Seconds East 60.1 feet  
thence North 07 Degrees 48 Minutes 05 Seconds West 60.6 feet  
thence North 07 Degrees 15 Minutes 03 Seconds West 57.2 feet  
thence North 02 Degrees 16 Minutes 41 Seconds West 48.3 feet  
thence North 03 Degrees 52 Minutes 43 Seconds West 42.4 feet  
thence North 13 Degrees 25 Minutes 58 Seconds West 39.1 feet  
thence North 20 Degrees 33 Minutes 17 Seconds West 33.2 feet  
thence North 11 Degrees 20 Minutes 49 Seconds West 37.8 feet  
thence North 11 Degrees 22 Minutes 15 Seconds West 41.1 feet  
thence North 06 Degrees 21 Minutes 47 Seconds West 40.6 feet  
thence North 04 Degrees 48 Minutes 17 Seconds West 37.9 feet  
thence North 05 Degrees 51 Minutes 27 Seconds West 30.7 feet  
thence North 04 Degrees 47 Minutes 49 Seconds West 21.1 feet  
thence South 87 Degrees 09 Minutes 00 Seconds East 5.9 feet  
thence North 02 Degrees 09 Minutes 34 Seconds East 22.7 feet  
thence North 01 Degrees 06 Minutes 15 Seconds West 48.6 feet  
thence North 08 Degrees 44 Minutes 00 Seconds West 58.4 feet  
thence North 05 Degrees 00 Minutes 08 Seconds West 68.5 feet  
thence North 10 Degrees 06 Minutes 44 Seconds West 67.6 feet  
thence North 04 Degrees 37 Minutes 08 Seconds West 65.8 feet  
thence North 01 Degrees 16 Minutes 46 Seconds West 59.4 feet  
thence North 21 Degrees 06 Minutes 45 Seconds West 58.3 feet  
thence North 21 Degrees 11 Minutes 04 Seconds West 59 feet  
thence North 06 Degrees 52 Minutes 34 Seconds West 60.5 feet  
thence North 04 Degrees 56 Minutes 26 Seconds West 61.2 feet  
thence North 05 Degrees 12 Minutes 04 Seconds West 58 feet  
thence North 01 Degrees 23 Minutes 03 Seconds West 53.5 feet  
thence North 06 Degrees 42 Minutes 33 Seconds West 53.2 feet  
thence North 06 Degrees 27 Minutes 24 Seconds West 58.4 feet  
thence North 10 Degrees 17 Minutes 22 Seconds East 58.8 feet  
thence North 14 Degrees 29 Minutes 17 Seconds East 64.2 feet  
thence North 10 Degrees 21 Minutes 36 Seconds East 65.5 feet  
thence North 02 Degrees 21 Minutes 13 Seconds East 63.1 feet  
thence North 01 Degrees 16 Minutes 12 Seconds East 58.8 feet  
thence North 06 Degrees 34 Minutes 52 Seconds East 54.6 feet  
thence North 04 Degrees 36 Minutes 33 Seconds East 53.4 feet  
thence North 08 Degrees 00 Minutes 15 Seconds East 52.1 feet  
thence North 17 Degrees 48 Minutes 56 Seconds East 41.1 feet  
thence North 35 Degrees 17 Minutes 34 Seconds East 51.3 feet  
thence North 34 Degrees 28 Minutes 32 Seconds West 80.1 feet  
thence North 04 Degrees 57 Minutes 04 Seconds East 39.2 feet  
thence North 05 Degrees 03 Minutes 33 Seconds East 34.9 feet  
thence North 03 Degrees 19 Minutes 20 Seconds East 30.9 feet  
thence North 05 Degrees 37 Minutes 12 Seconds West 35.6 feet  
thence North 04 Degrees 29 Minutes 47 Seconds West 49.7 feet

thence North 06 Degrees 02 Minutes 37 Seconds East 62.1 feet  
 thence North 06 Degrees 59 Minutes 47 Seconds East 69.5 feet  
 thence North 07 Degrees 18 Minutes 02 Seconds East 69.2 feet  
 thence North 05 Degrees 24 Minutes 27 Seconds East 68.9 feet  
 thence North 10 Degrees 01 Minutes 23 Seconds East 69.4 feet  
 thence North 06 Degrees 55 Minutes 59 Seconds East 67.5 feet  
 thence North 14 Degrees 44 Minutes 18 Seconds East 61.9 feet  
 thence North 11 Degrees 06 Minutes 01 Seconds East 61.3 feet  
 thence North 15 Degrees 09 Minutes 30 Seconds East 56.5 feet  
 thence North 19 Degrees 10 Minutes 20 Seconds East 50.1 feet  
 thence North 11 Degrees 21 Minutes 33 Seconds East 38.9 feet  
 thence North 05 Degrees 44 Minutes 32 Seconds East 31 feet  
 thence North 04 Degrees 59 Minutes 04 Seconds East 14.2 feet  
 thence North 07 Degrees 09 Minutes 57 Seconds East 12.6 feet  
 thence North 12 Degrees 19 Minutes 21 Seconds East 16.5 feet  
 thence North 14 Degrees 00 Minutes 19 Seconds East 30.5 feet  
 thence North 17 Degrees 24 Minutes 01 Seconds East 50.7 feet  
 thence North 25 Degrees 43 Minutes 24 Seconds East 65.8 feet  
 thence North 25 Degrees 58 Minutes 47 Seconds East 65.9 feet  
 thence North 21 Degrees 12 Minutes 39 Seconds East 67 feet  
 thence North 27 Degrees 28 Minutes 01 Seconds East 68.3 feet  
 thence North 29 Degrees 56 Minutes 44 Seconds East 70.3 feet  
 thence North 33 Degrees 43 Minutes 40 Seconds East 70.9 feet  
 thence North 32 Degrees 03 Minutes 41 Seconds East 72.3 feet  
 thence North 33 Degrees 05 Minutes 11 Seconds East 76.3 feet  
 thence North 32 Degrees 52 Minutes 49 Seconds East 76.1 feet  
 thence North 30 Degrees 54 Minutes 06 Seconds East 72.2 feet  
 thence North 23 Degrees 05 Minutes 55 Seconds East 64.4 feet  
 thence North 02 Degrees 36 Minutes 20 Seconds East 64.1 feet  
 thence North 00 Degrees 15 Minutes 49 Seconds East 63.3 feet  
 thence North 02 Degrees 47 Minutes 13 Seconds East 66.4 feet  
 thence North 03 Degrees 37 Minutes 19 Seconds West 74.3 feet  
 thence North 09 Degrees 35 Minutes 52 Seconds West 79.5 feet  
 thence North 10 Degrees 42 Minutes 08 Seconds West 74.7 feet  
 thence North 12 Degrees 59 Minutes 52 Seconds West 73.3 feet  
 thence North 18 Degrees 14 Minutes 32 Seconds West 68.3 feet  
 thence North 29 Degrees 42 Minutes 43 Seconds West 59.1 feet  
 thence North 29 Degrees 47 Minutes 01 Seconds West 6.4 feet  
 thence North 37 Degrees 46 Minutes 32 Seconds West 32.7 feet more or less to **the ending**

**point at:** 41 degrees 43 minutes 57.72 seconds North Latitude and -111 degrees 02 minutes 57.55 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,763,430.0 feet and Y = 3,791,007.6 feet.



## Appendix B to Attachment 4

**Popular Name: AR117**

**County: Rich**

**County Road Number: AR117**

**State Geographic Information Database (SGID) Road Identification Number: RD170372.**

**Road-Segment Number: 004**

**Road-Segment Length: 0.7 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 12 North Range 8 East, Section(s) 29, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (AR117)-- 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 41 degrees 44 minutes 50.87 seconds North Latitude and -111 degrees 02 minutes 59.87 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,763,226.6 feet and Y = 3,796,386.3 feet; thence the following courses along the said road center line:

thence North 01 Degrees 04 Minutes 01 Seconds East 25.6 feet  
thence North 01 Degrees 04 Minutes 50 Seconds West 75.2 feet  
thence North 00 Degrees 33 Minutes 10 Seconds West 84.4 feet  
thence North 00 Degrees 19 Minutes 48 Seconds West 84.7 feet  
thence North 02 Degrees 16 Minutes 04 Seconds West 87.4 feet  
thence North 03 Degrees 09 Minutes 35 Seconds West 86.4 feet  
thence North 06 Degrees 47 Minutes 34 Seconds West 84.6 feet  
thence North 08 Degrees 39 Minutes 00 Seconds West 83.9 feet  
thence North 06 Degrees 47 Minutes 34 Seconds West 84.6 feet  
thence North 19 Degrees 10 Minutes 59 Seconds West 99.5 feet  
thence North 00 Degrees 06 Minutes 50 Seconds East 84.7 feet  
thence North 05 Degrees 06 Minutes 39 Seconds West 90.6 feet

thence North 00 Degrees 17 Minutes 01 Seconds East 91.9 feet  
 thence North 01 Degrees 07 Minutes 22 Seconds East 90.6 feet  
 thence North 02 Degrees 00 Minutes 10 Seconds East 88.7 feet  
 thence North 02 Degrees 03 Minutes 21 Seconds East 86.7 feet  
 thence North 03 Degrees 41 Minutes 31 Seconds East 84.2 feet  
 thence North 03 Degrees 53 Minutes 53 Seconds East 84.6 feet  
 thence North 01 Degrees 12 Minutes 01 Seconds East 86 feet  
 thence North 00 Degrees 57 Minutes 42 Seconds West 89.3 feet  
 thence North 01 Degrees 57 Minutes 17 Seconds West 92.6 feet  
 thence North 02 Degrees 56 Minutes 30 Seconds West 93.6 feet  
 thence North 04 Degrees 29 Minutes 22 Seconds West 90.5 feet  
 thence North 03 Degrees 44 Minutes 47 Seconds West 88.1 feet  
 thence North 03 Degrees 55 Minutes 10 Seconds West 89.1 feet  
 thence North 02 Degrees 25 Minutes 40 Seconds West 89.7 feet  
 thence North 02 Degrees 23 Minutes 24 Seconds West 91.3 feet  
 thence North 02 Degrees 09 Minutes 28 Seconds West 92.6 feet  
 thence North 00 Degrees 55 Minutes 51 Seconds West 93.9 feet  
 thence North 00 Degrees 07 Minutes 46 Seconds West 93.9 feet  
 thence North 01 Degrees 22 Minutes 17 Seconds West 90.3 feet  
 thence North 02 Degrees 18 Minutes 45 Seconds West 85.4 feet  
 thence North 01 Degrees 45 Minutes 22 Seconds West 79.1 feet  
 thence North 02 Degrees 04 Minutes 51 Seconds West 75.2 feet  
 thence North 04 Degrees 38 Minutes 26 Seconds West 65.5 feet  
 thence North 05 Degrees 46 Minutes 13 Seconds West 62.3 feet  
 thence North 12 Degrees 17 Minutes 49 Seconds West 61.7 feet  
 thence North 22 Degrees 39 Minutes 31 Seconds West 59.6 feet  
 thence North 28 Degrees 26 Minutes 35 Seconds West 54.3 feet  
 thence North 32 Degrees 51 Minutes 54 Seconds West 45.2 feet  
 thence North 35 Degrees 34 Minutes 19 Seconds West 37 feet  
 thence North 38 Degrees 01 Minutes 27 Seconds West 36.5 feet  
 thence North 40 Degrees 16 Minutes 34 Seconds West 34.2 feet  
 thence North 42 Degrees 29 Minutes 16 Seconds West 32.8 feet  
 thence North 41 Degrees 37 Minutes 31 Seconds West 32.3 feet  
 thence North 38 Degrees 12 Minutes 17 Seconds West 33.7 feet  
 thence North 33 Degrees 01 Minutes 46 Seconds West 31.6 feet  
 thence North 23 Degrees 25 Minutes 36 Seconds West 24.3 feet  
 thence North 18 Degrees 14 Minutes 04 Seconds West 22.4 feet  
 thence North 18 Degrees 00 Minutes 51 Seconds West 23.8 feet  
 thence North 18 Degrees 20 Minutes 03 Seconds West 27.6 feet  
 thence North 17 Degrees 51 Minutes 20 Seconds West 32.7 feet  
 thence North 20 Degrees 33 Minutes 17 Seconds West 33.2 feet  
 thence North 23 Degrees 24 Minutes 01 Seconds West 19.3 feet  
 thence North 31 Degrees 25 Minutes 03 Seconds West 26.1 feet more or less to **the ending**

**point at:** 41 degrees 45 minutes 26.63 seconds North Latitude and -111 degrees 03 minutes 05.37 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,762,790.8 feet and Y = 3,800,004.0 feet.