

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

Recorded NOV 10 2008 Filing No. 75884  
At 3:15 ~~PM~~ AM in Book R10 Page 1222  
Fee No fee Debra L. Arnes Rich County Recorder  
Requested 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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 Rich County as it pertains to the highway located in Rich County known as AR45; County Road Number: AR45; State Geographic Information Database (SGID) Road Identification Number: RD170488. Total road length is 2.62 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

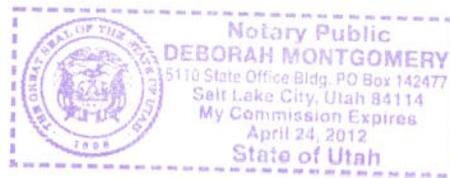
**CERTIFICATION**

State of Utah                    )  
  : ss  
County of Salt Lake         )

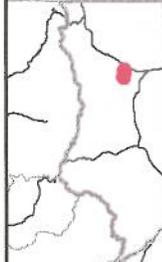
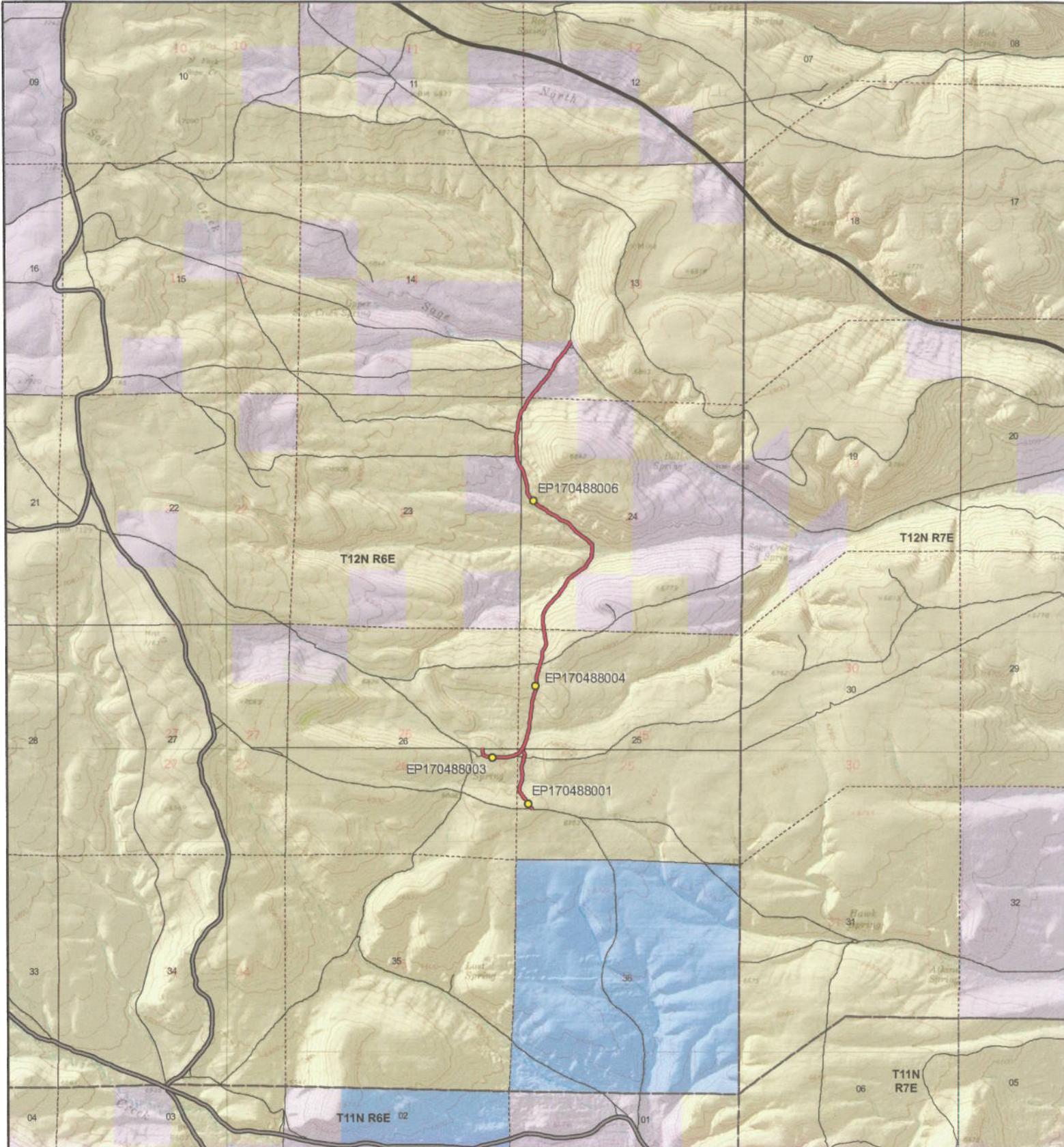
I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to 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



1223



Scale  
1:36,166  
1 in = 1 miles

**AR45 - Rich County**  
**SGID RD\_ID RD170488 CO\_UNIQUE AR45**

- | Land Ownership Categories   | Misc   | Transportation Network   |
|---|--|--|
| <span style="color: yellow;">●</span> BLM                           | <span style="color: yellow;">●</span> Photo Event Point  | <span style="color: red;">—</span> AR45  |
| <span style="color: pink;">●</span> Private                         | <span style="border: 1px dashed black; width: 10px; height: 10px; display: inline-block;"></span> Section = 1 Mile | <span style="color: red;">—</span> Title V: Issued Or Under Consideration By BLM Or County                     |
| <span style="color: blue;">◆</span> SITLA, State Trust Land         |  | <span style="border-bottom: 2px solid black; width: 20px; display: inline-block;"></span> County B Road        |
| <span style="color: green;">◆</span> USFS, National Forest          |  | <span style="border-bottom: 4px solid black; width: 20px; display: inline-block;"></span> State / U.S. Highway |
| <span style="color: lightblue;">◆</span> State Parks and Recreation |  | <span style="border-bottom: 1px solid black; width: 20px; display: inline-block;"></span> Other Roads          |
| <span style="color: purple;">◆</span> UDWR Wildlife Reserve         |  |  |

Map prepared by the State of Utah  
 Automated Geographic Reference Center  
 Room 5130 State Office Building  
 Salt Lake City, Utah 84114  
 Oct 16, 2008





EP170488001



EP170488003



EP170488004



EP170488006

EP000000000

EP000000000

**AR45 - Rich County  
SGID RD\_ID RD170488**

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



1225

## Attachment 3

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

**Popular Name: AR45**

**County: Rich**

**County Road Number: AR45**

**State Geographic Information Database (SGID) Road Identification Number: RD170488.**

**Total Road Length: 2.62 miles more or less.**

**Beginning at a point** on the road centerline located at 41 degrees 44 minutes 46.11 seconds North Latitude and -111 degrees 13 minutes 29.29 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,715,516.5 feet and Y = 3,795,706.3 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 41 degrees 46 minutes 33.18 seconds North Latitude and -111 degrees 13 minutes 17.78 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,716,354.5 feet and Y = 3,806,545.9 feet based on the US Survey Foot conversion.

This road may traverse:

Township 12 North Range 6 East, Section(s) 13,23,24,25,26, Salt Lake Base & Meridian  
See Attachment 1 above for a cartographic depiction of the course of this road.

1226

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

**Popular Name: AR45**

**County: Rich**

**County Road Number: AR45**

**State Geographic Information Database (SGID) Road Identification Number: RD170488.**

**Total Road Length: 2.62 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>RD170488</b>	<b>001</b>	<b>BLM</b>	<b>0.29 Miles</b>	<b>A</b>
<b>RD170488</b>	<b>002</b>	<b>BLM</b>	<b>0.22 Miles</b>	<b>B</b>
<b>RD170488</b>	<b>003</b>	<b>BLM</b>	<b>0.84 Miles</b>	<b>C</b>
<b>RD170488</b>	<b>004</b>	<b>PVT</b>	<b>0.01 Miles</b>	<b>(not shown)</b>
<b>RD170488</b>	<b>005</b>	<b>BLM</b>	<b>0.63 Miles</b>	<b>D</b>
<b>RD170488</b>	<b>006</b>	<b>PVT</b>	<b>0.06 Miles</b>	<b>(not shown)</b>
<b>RD170488</b>	<b>007</b>	<b>BLM</b>	<b>0.27 Miles</b>	<b>E</b>
<b>RD170488</b>	<b>008</b>	<b>PVT</b>	<b>0.31 Miles</b>	<b>(not shown)</b>
		<b>Total Road Length</b>	<b>2.62</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.

1227

## Attachment 5

1228

**AFFIDAVIT OF RALPH E. ARGYLE**  
**RICH COUNTY, UTAH**  
**RICH COUNTY D ROAD NO. AR45**

State of Utah     )  
                      : ss.  
County of Rich    )

I, RALPH E. ARGYLE, 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 September 7, 1931, in Randolph, Utah. I have lived in Rich County for 73 years. I have been a cattle rancher and sheep rancher for the past 60 plus years.

2. I have traveled and am familiar with Rich County Road No. AR 45 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. AR 45 (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 1950s through 1976 and continuing until 1998, (“the Time Period of My Experience”). It is the reputation in the community that the Road was traveled as early as the 1900s, prior to my earliest recollection.

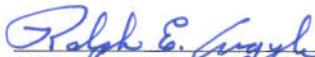
5. When I last traveled and observed the Road in 1998, it appeared to follow the same route as in the 1950s when I first traveled and observed it.

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

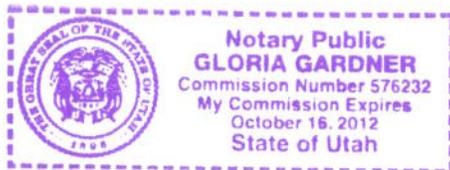
7. During the Time Period of My Experience I have personally traveled the Road by various means, including pickup truck and horseback, and I have observed others from the general public traveling it by the same means and others, including jeeps and ATVs.

8. During the Time Period of My Experience I have personally used the Road for livestock operations and hunting and I have observed others from the general public using the Road for the same purposes and others including traveling in and through the area, fire control and predator control.

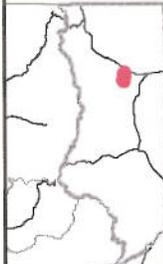
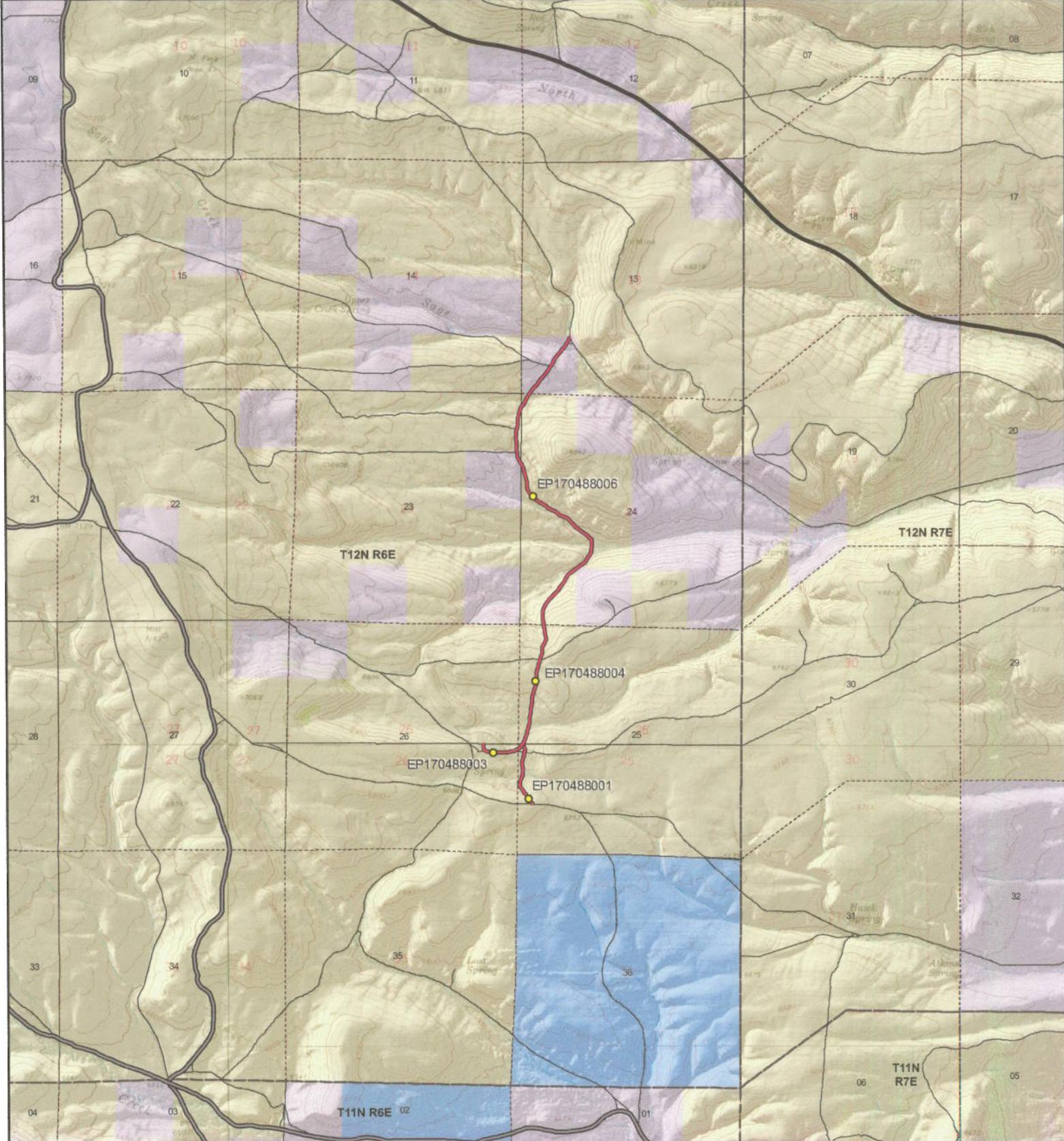
DATED this 29<sup>th</sup> day of October, 2008.

  
RALPH E. ARGYLE

SUBSCRIBED AND SWORN to before me this 29<sup>th</sup> day of October, 2008.



  
NOTARY PUBLIC



Scale  
1:36,166  
1 in = 1 miles

**AR45 - Rich County**  
**SGID RD\_ID RD170488 CO\_UNIQUE AR45**

- | Land Ownership Categories  | Misc   | Transportation Network   |
|--|--|--|
| <span style="color: yellow;">●</span> BLM                          | <span style="color: yellow;">●</span> Photo Event Point  | <span style="color: red;">—</span> AR45  |
| <span style="color: lightblue;">●</span> Private                   | <span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span> Section = 1 Mile | <span style="color: red;">—</span> Title V: Issued Or Under Consideration By BLM Or County |
| <span style="color: green;">◆</span> SITLA, State Trust Land       |  | <span style="border-bottom: 2px solid black; width: 20px;"></span> County B Road           |
| <span style="color: blue;">◆</span> USFS, National Forest          |  | <span style="border-bottom: 4px solid black; width: 20px;"></span> State / U.S. Highway    |
| <span style="color: darkblue;">◆</span> State Parks and Recreation |  | <span style="border-bottom: 1px solid black; width: 20px;"></span> Other Roads             |
| <span style="color: purple;">◆</span> UDWR Wildlife Reserve        |  |  |

Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
Oct 16, 2008



**AFFIDAVIT OF WILLIAM S. REX**  
**RICH COUNTY, UTAH**  
**RICH COUNTY D ROAD NO. AR45**

State of Utah     )  
                          : ss.  
County of Rich    )

I, WILLIAM S. REX, 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 March 27, 1934 in Salt Lake City, Utah. I have lived in Rich County for 74 years. I have been a cattle rancher for the past 55 years.

2. I have traveled and am familiar with Rich County Road No. AR 45 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. AR 45 (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 1940s through 1976 and continuing until 2006, (“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 2006, it appeared to follow the same route as in the 1940s when I first traveled and observed it.

6. During the Time Period of My Experience the Road has been traveled approximately weekly, weather permitting during grazing season, and monthly, weather permitting throughout the remainder of the year.

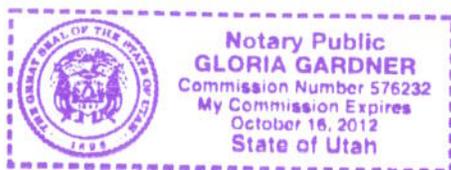
7. During the Time Period of My Experience I have personally traveled the Road by various means, including pickup truck and horseback, and I have observed others from the general public traveling it by the same means and jeeps.

8. During the Time Period of My Experience I have personally used the Road for livestock operations, hunting, traveling in and through the area and I have observed others from the general public using the Road for the same purposes and others including recreation.

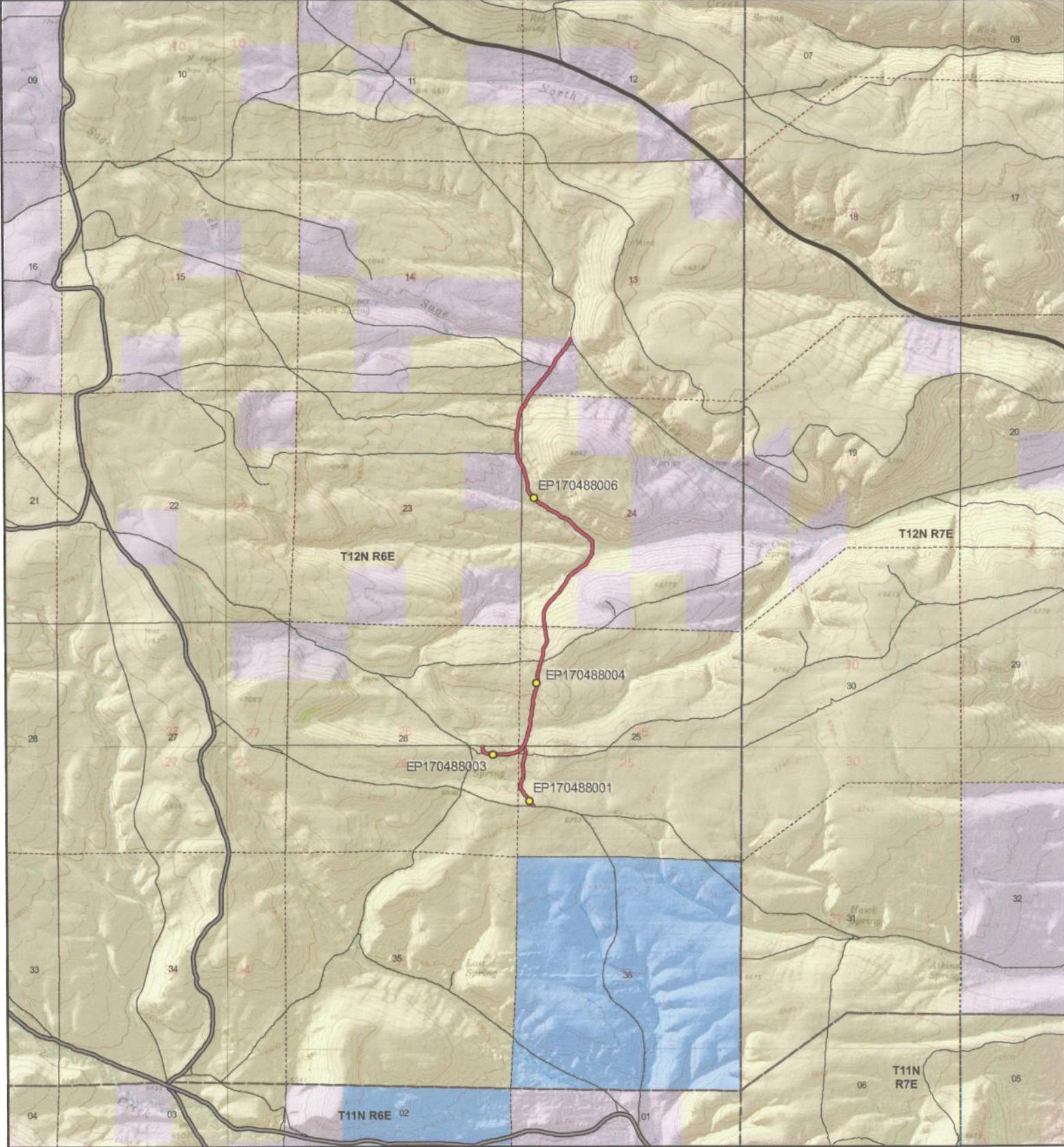
DATED this 28 day of October, 2008.

  
WILLIAM S. REX

SUBSCRIBED AND SWORN to before me this 28<sup>th</sup> day of October, 2008.



  
NOTARY PUBLIC



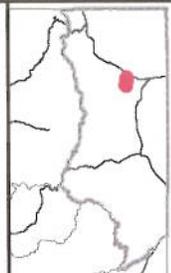
**AR45 - Rich County**  
**SGID RD\_ID RD170488 CO\_UNIQUE AR45**

- |  |   |   |
|--|---|---|
| <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: lightblue;">●</span> Private</li> <li><span style="color: green;">◆</span> SITLA, State Trust Land</li> <li><span style="color: blue;">◆</span> USFS, National Forest</li> <li><span style="color: lightblue;">◆</span> State Parks and Recreation</li> <li><span style="color: purple;">◆</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> AR45</li> <li><span style="color: red;">—</span> Title V: Issued Or Under Consideration By BLM Or County</li> <li><span style="color: gray;">—</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 16, 2008



Scale  
1:36,166  
1 in = 1 miles



## Appendix A to Attachment 4

**Popular Name: AR45**

**County: Rich**

**County Road Number: AR45**

**State Geographic Information Database (SGID) Road Identification Number: RD170488.**

**Road-Segment Number: 001**

**Road-Segment Length: 0.29 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 6 East, Section(s) 25, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (AR45)-- 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 41 degrees 44 minutes 46.11 seconds North Latitude and -111 degrees 13 minutes 29.29 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,715,516.5 feet and Y = 3,795,706.3 feet; thence the following courses along the said road center line:

thence North 49 Degrees 43 Minutes 47 Seconds West 27.2 feet  
thence North 41 Degrees 50 Minutes 52 Seconds West 26.7 feet  
thence North 35 Degrees 36 Minutes 12 Seconds West 33 feet  
thence North 35 Degrees 01 Minutes 34 Seconds West 36.3 feet  
thence North 34 Degrees 26 Minutes 44 Seconds West 36.9 feet  
thence North 33 Degrees 52 Minutes 20 Seconds West 35 feet  
thence North 34 Degrees 10 Minutes 35 Seconds West 33.6 feet  
thence North 34 Degrees 41 Minutes 07 Seconds West 31.4 feet  
thence North 35 Degrees 43 Minutes 33 Seconds West 30.6 feet  
thence North 35 Degrees 25 Minutes 37 Seconds West 29.7 feet  
thence North 35 Degrees 38 Minutes 32 Seconds West 29 feet  
thence North 35 Degrees 56 Minutes 31 Seconds West 29.9 feet

thence North 34 Degrees 30 Minutes 29 Seconds West 32.1 feet  
thence North 35 Degrees 16 Minutes 36 Seconds West 33.2 feet  
thence North 34 Degrees 48 Minutes 37 Seconds West 33 feet  
thence North 35 Degrees 56 Minutes 31 Seconds West 29.9 feet  
thence North 24 Degrees 38 Minutes 08 Seconds West 22.3 feet  
thence North 09 Degrees 29 Minutes 36 Seconds West 20.6 feet  
thence North 04 Degrees 42 Minutes 40 Seconds East 22.4 feet  
thence North 10 Degrees 40 Minutes 20 Seconds East 24.1 feet  
thence North 14 Degrees 51 Minutes 50 Seconds East 27.5 feet  
thence North 19 Degrees 36 Minutes 05 Seconds East 31.8 feet  
thence North 22 Degrees 19 Minutes 41 Seconds East 36.6 feet  
thence North 21 Degrees 28 Minutes 12 Seconds East 37.1 feet  
thence North 18 Degrees 06 Minutes 13 Seconds East 25.9 feet  
thence North 15 Degrees 01 Minutes 08 Seconds East 17.4 feet  
thence North 13 Degrees 12 Minutes 16 Seconds East 18.2 feet  
thence North 09 Degrees 53 Minutes 27 Seconds East 20.3 feet  
thence North 03 Degrees 56 Minutes 12 Seconds East 22.1 feet  
thence North 01 Degrees 08 Minutes 58 Seconds West 23 feet  
thence North 02 Degrees 34 Minutes 02 Seconds East 26 feet  
thence North 00 Degrees 17 Minutes 05 Seconds East 30.5 feet  
thence North 04 Degrees 01 Minutes 21 Seconds West 30.6 feet  
thence North 10 Degrees 45 Minutes 06 Seconds West 29 feet  
thence North 11 Degrees 17 Minutes 06 Seconds West 31.1 feet  
thence North 09 Degrees 22 Minutes 54 Seconds West 37.6 feet  
thence North 03 Degrees 50 Minutes 37 Seconds East 45.1 feet  
thence North 12 Degrees 19 Minutes 17 Seconds East 49.4 feet  
thence North 12 Degrees 14 Minutes 19 Seconds East 49.8 feet  
thence North 11 Degrees 35 Minutes 53 Seconds East 47.6 feet  
thence North 13 Degrees 17 Minutes 45 Seconds East 44.6 feet  
thence North 13 Degrees 55 Minutes 07 Seconds East 42.7 feet  
thence North 15 Degrees 13 Minutes 24 Seconds East 33 feet  
thence North 10 Degrees 12 Minutes 28 Seconds East 28.7 feet  
thence North 07 Degrees 09 Minutes 52 Seconds East 12.6 feet  
thence North 23 Degrees 50 Minutes 06 Seconds West 137.4 feet more or less to **the ending**

**point at:** 41 degrees 44 minutes 59.95 seconds North Latitude and -111 degrees 13 minutes 32.45 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,715,273.1 feet and Y = 3,797,105.7 feet.

## Appendix B to Attachment 4

**Popular Name: AR45**

**County: Rich**

**County Road Number: AR45**

**State Geographic Information Database (SGID) Road Identification Number: RD170488.**

**Road-Segment Number: 002**

**Road-Segment Length: 0.22 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 6 East, Section(s) 25,26, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (AR45)-- 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 44 minutes 59.95 seconds North Latitude and -111 degrees 13 minutes 32.45 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,715,273.1 feet and Y = 3,797,105.7 feet; thence the following courses along the said road center line:

thence South 27 Degrees 58 Minutes 10 Seconds West 7.3 feet  
thence South 27 Degrees 40 Minutes 40 Seconds West 8.7 feet  
thence South 32 Degrees 56 Minutes 37 Seconds West 12.6 feet  
thence South 34 Degrees 45 Minutes 52 Seconds West 14.8 feet  
thence South 32 Degrees 46 Minutes 48 Seconds West 18 feet  
thence South 35 Degrees 52 Minutes 41 Seconds West 22.8 feet  
thence South 41 Degrees 18 Minutes 08 Seconds West 23.7 feet  
thence South 55 Degrees 47 Minutes 25 Seconds West 27.7 feet  
thence South 63 Degrees 08 Minutes 14 Seconds West 25.1 feet  
thence South 62 Degrees 56 Minutes 03 Seconds West 5 feet  
thence South 60 Degrees 26 Minutes 26 Seconds West 31.6 feet  
thence South 59 Degrees 38 Minutes 08 Seconds West 24.3 feet

thence South 65 Degrees 26 Minutes 27 Seconds West 7.2 feet  
thence South 62 Degrees 24 Minutes 48 Seconds West 12.2 feet  
thence South 59 Degrees 31 Minutes 38 Seconds West 23.5 feet  
thence South 76 Degrees 05 Minutes 54 Seconds West 19.6 feet  
thence South 78 Degrees 04 Minutes 36 Seconds West 26.1 feet  
thence South 80 Degrees 36 Minutes 08 Seconds West 31.2 feet  
thence South 79 Degrees 33 Minutes 49 Seconds West 33.7 feet  
thence South 79 Degrees 55 Minutes 30 Seconds West 33 feet  
thence South 82 Degrees 20 Minutes 04 Seconds West 33.4 feet  
thence South 83 Degrees 51 Minutes 11 Seconds West 35.6 feet  
thence South 85 Degrees 32 Minutes 28 Seconds West 31.9 feet  
thence South 88 Degrees 29 Minutes 58 Seconds West 32.2 feet  
thence North 88 Degrees 41 Minutes 40 Seconds West 34.5 feet  
thence North 89 Degrees 48 Minutes 53 Seconds West 36.4 feet  
thence North 89 Degrees 49 Minutes 10 Seconds West 36.8 feet  
thence South 88 Degrees 42 Minutes 21 Seconds West 39.1 feet  
thence South 89 Degrees 12 Minutes 24 Seconds West 40.7 feet  
thence North 88 Degrees 28 Minutes 06 Seconds West 40.4 feet  
thence North 83 Degrees 56 Minutes 26 Seconds West 41.3 feet  
thence North 81 Degrees 10 Minutes 07 Seconds West 41.2 feet  
thence North 74 Degrees 30 Minutes 43 Seconds West 40.9 feet  
thence North 72 Degrees 48 Minutes 20 Seconds West 39.2 feet  
thence North 78 Degrees 28 Minutes 41 Seconds West 27.2 feet  
thence North 64 Degrees 18 Minutes 05 Seconds West 15.7 feet  
thence North 30 Degrees 13 Minutes 48 Seconds West 15.1 feet  
thence North 13 Degrees 49 Minutes 36 Seconds West 25.3 feet  
thence North 13 Degrees 32 Minutes 20 Seconds West 33 feet  
thence North 11 Degrees 25 Minutes 29 Seconds West 34.1 feet  
thence North 05 Degrees 42 Minutes 28 Seconds West 28 feet  
thence North 05 Degrees 46 Minutes 17 Seconds West 27.7 feet more or less to **the ending**

**point at:** 41 degrees 44 minutes 59.98 seconds North Latitude and -111 degrees 13 minutes 44.74 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,714,341.3 feet and Y = 3,797,105.9 feet.

## Appendix C to Attachment 4

**Popular Name: AR45**

**County: Rich**

**County Road Number: AR45**

**State Geographic Information Database (SGID) Road Identification Number: RD170488.**

**Road-Segment Number: 003**

**Road-Segment Length: 0.84 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 6 East, Section(s) 24,25, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (AR45)-- 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 41 degrees 44 minutes 59.95 seconds North Latitude and -111 degrees 13 minutes 32.45 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,715,273.1 feet and Y = 3,797,105.7 feet; thence the following courses along the said road center line:

thence North 50 Degrees 03 Minutes 29 Seconds East	12.4 feet
thence North 33 Degrees 42 Minutes 53 Seconds East	14.7 feet
thence North 32 Degrees 08 Minutes 24 Seconds East	25.7 feet
thence North 25 Degrees 15 Minutes 01 Seconds East	34.2 feet
thence North 21 Degrees 33 Minutes 30 Seconds East	39.6 feet
thence North 18 Degrees 48 Minutes 40 Seconds East	42 feet
thence North 14 Degrees 02 Minutes 19 Seconds East	41 feet
thence North 11 Degrees 49 Minutes 25 Seconds East	43.6 feet
thence North 12 Degrees 19 Minutes 46 Seconds East	46.4 feet
thence North 13 Degrees 30 Minutes 34 Seconds East	46.6 feet
thence North 12 Degrees 31 Minutes 53 Seconds East	42.8 feet
thence North 16 Degrees 34 Minutes 26 Seconds East	35 feet

thence North 20 Degrees 07 Minutes 06 Seconds East 20.7 feet  
 thence North 12 Degrees 44 Minutes 17 Seconds East 18.9 feet  
 thence North 13 Degrees 26 Minutes 25 Seconds East 34.5 feet  
 thence North 09 Degrees 16 Minutes 51 Seconds East 41.3 feet  
 thence North 03 Degrees 32 Minutes 24 Seconds East 43.8 feet  
 thence North 03 Degrees 18 Minutes 48 Seconds East 51.6 feet  
 thence North 07 Degrees 03 Minutes 17 Seconds East 53.6 feet  
 thence North 11 Degrees 11 Minutes 21 Seconds East 52.6 feet  
 thence North 09 Degrees 07 Minutes 52 Seconds East 49.9 feet  
 thence North 05 Degrees 00 Minutes 03 Seconds East 49.4 feet  
 thence North 05 Degrees 43 Minutes 02 Seconds East 49.8 feet  
 thence North 09 Degrees 40 Minutes 36 Seconds East 51 feet  
 thence North 09 Degrees 30 Minutes 08 Seconds East 50 feet  
 thence North 03 Degrees 43 Minutes 41 Seconds East 51 feet  
 thence North 03 Degrees 12 Minutes 04 Seconds East 53.3 feet  
 thence North 10 Degrees 26 Minutes 13 Seconds East 54.5 feet  
 thence North 14 Degrees 17 Minutes 22 Seconds East 54.6 feet  
 thence North 13 Degrees 57 Minutes 44 Seconds East 53.2 feet  
 thence North 15 Degrees 26 Minutes 58 Seconds East 47.1 feet  
 thence North 16 Degrees 57 Minutes 01 Seconds East 46.4 feet  
 thence North 16 Degrees 24 Minutes 27 Seconds East 45.6 feet  
 thence North 10 Degrees 00 Minutes 49 Seconds East 42 feet  
 thence North 09 Degrees 07 Minutes 52 Seconds East 39.9 feet  
 thence North 11 Degrees 04 Minutes 16 Seconds East 39.8 feet  
 thence North 03 Degrees 16 Minutes 23 Seconds East 41.8 feet  
 thence North 07 Degrees 36 Minutes 22 Seconds West 46.7 feet  
 thence North 04 Degrees 47 Minutes 31 Seconds West 46.4 feet  
 thence North 09 Degrees 07 Minutes 52 Seconds East 47.9 feet  
 thence North 08 Degrees 07 Minutes 25 Seconds East 49.1 feet  
 thence North 17 Degrees 30 Minutes 47 Seconds East 50.3 feet  
 thence North 17 Degrees 02 Minutes 42 Seconds East 50.6 feet  
 thence North 17 Degrees 32 Minutes 51 Seconds East 42.8 feet  
 thence North 20 Degrees 25 Minutes 22 Seconds East 33.3 feet  
 thence North 13 Degrees 09 Minutes 52 Seconds East 33.8 feet  
 thence North 13 Degrees 06 Minutes 25 Seconds East 38.1 feet  
 thence North 19 Degrees 55 Minutes 07 Seconds East 25.9 feet  
 thence North 14 Degrees 25 Minutes 43 Seconds East 17.6 feet  
 thence North 19 Degrees 54 Minutes 55 Seconds East 42.7 feet  
 thence North 23 Degrees 34 Minutes 52 Seconds East 38.1 feet  
 thence North 11 Degrees 04 Minutes 47 Seconds East 36.5 feet  
 thence North 07 Degrees 07 Minutes 23 Seconds East 35.4 feet  
 thence North 09 Degrees 19 Minutes 43 Seconds East 31.3 feet  
 thence North 07 Degrees 59 Minutes 52 Seconds West 34.4 feet  
 thence North 06 Degrees 20 Minutes 07 Seconds East 25.4 feet  
 thence North 03 Degrees 34 Minutes 59 Seconds West 28.9 feet  
 thence North 25 Degrees 54 Minutes 36 Seconds East 26 feet  
 thence North 35 Degrees 57 Minutes 41 Seconds East 26.1 feet  
 thence North 29 Degrees 44 Minutes 14 Seconds East 28.8 feet  
 thence North 22 Degrees 30 Minutes 08 Seconds East 33.8 feet

thence North 36 Degrees 38 Minutes 47 Seconds East 34.9 feet  
 thence North 12 Degrees 04 Minutes 34 Seconds East 33.6 feet  
 thence North 05 Degrees 49 Minutes 26 Seconds East 33.7 feet  
 thence North 02 Degrees 57 Minutes 27 Seconds West 35.8 feet  
 thence North 09 Degrees 28 Minutes 41 Seconds West 39.2 feet  
 thence North 11 Degrees 06 Minutes 55 Seconds West 42.1 feet  
 thence North 09 Degrees 24 Minutes 09 Seconds West 39.6 feet  
 thence North 08 Degrees 23 Minutes 24 Seconds West 37.5 feet  
 thence North 08 Degrees 40 Minutes 54 Seconds West 36.2 feet  
 thence North 08 Degrees 18 Minutes 40 Seconds West 35.5 feet  
 thence North 10 Degrees 38 Minutes 09 Seconds West 36.7 feet  
 thence North 12 Degrees 53 Minutes 29 Seconds West 26 feet  
 thence North 12 Degrees 57 Minutes 52 Seconds West 11.7 feet  
 thence North 04 Degrees 43 Minutes 56 Seconds East 26 feet  
 thence North 13 Degrees 08 Minutes 07 Seconds West 29.6 feet  
 thence North 12 Degrees 23 Minutes 16 Seconds West 34.6 feet  
 thence North 09 Degrees 02 Minutes 18 Seconds West 36.9 feet  
 thence North 05 Degrees 03 Minutes 04 Seconds West 35.9 feet  
 thence North 05 Degrees 23 Minutes 18 Seconds West 37.2 feet  
 thence North 04 Degrees 20 Minutes 43 Seconds West 37.5 feet  
 thence North 00 Degrees 19 Minutes 52 Seconds West 35.8 feet  
 thence North 08 Degrees 29 Minutes 54 Seconds East 34.2 feet  
 thence North 18 Degrees 56 Minutes 02 Seconds East 35.8 feet  
 thence North 23 Degrees 00 Minutes 10 Seconds East 36.5 feet  
 thence North 25 Degrees 59 Minutes 31 Seconds East 34.8 feet  
 thence North 29 Degrees 32 Minutes 41 Seconds East 35.6 feet  
 thence North 31 Degrees 53 Minutes 51 Seconds East 35.7 feet  
 thence North 33 Degrees 11 Minutes 57 Seconds East 32.7 feet  
 thence North 29 Degrees 33 Minutes 19 Seconds East 32.9 feet  
 thence North 33 Degrees 56 Minutes 10 Seconds East 36.1 feet  
 thence North 40 Degrees 25 Minutes 56 Seconds East 37.7 feet  
 thence North 45 Degrees 20 Minutes 06 Seconds East 39.9 feet  
 thence South 75 Degrees 56 Minutes 59 Seconds East 13.2 feet  
 thence North 34 Degrees 06 Minutes 07 Seconds East 77.2 feet  
 thence North 38 Degrees 48 Minutes 46 Seconds East 36.4 feet  
 thence North 51 Degrees 39 Minutes 26 Seconds East 36.2 feet  
 thence North 47 Degrees 45 Minutes 13 Seconds East 38.8 feet  
 thence North 33 Degrees 51 Minutes 17 Seconds East 42.1 feet  
 thence North 44 Degrees 40 Minutes 07 Seconds East 39.5 feet  
 thence North 34 Degrees 28 Minutes 38 Seconds East 42 feet  
 thence North 32 Degrees 08 Minutes 24 Seconds East 42.8 feet  
 thence North 30 Degrees 09 Minutes 28 Seconds East 40.8 feet  
 thence North 35 Degrees 15 Minutes 48 Seconds East 38.3 feet  
 thence North 40 Degrees 19 Minutes 32 Seconds East 36.8 feet  
 thence North 32 Degrees 03 Minutes 36 Seconds East 36.1 feet  
 thence North 21 Degrees 38 Minutes 09 Seconds East 42.1 feet  
 thence North 30 Degrees 51 Minutes 35 Seconds East 71 feet  
 thence North 35 Degrees 12 Minutes 23 Seconds East 31.1 feet  
 thence North 31 Degrees 47 Minutes 37 Seconds East 33.3 feet

thence North 44 Degrees 17 Minutes 21 Seconds East 35 feet

thence North 53 Degrees 36 Minutes 16 Seconds East 37.4 feet

thence North 53 Degrees 23 Minutes 18 Seconds East 38.3 feet

thence North 56 Degrees 22 Minutes 52 Seconds East 38.9 feet

thence North 55 Degrees 34 Minutes 03 Seconds East 38.1 feet

thence North 53 Degrees 10 Minutes 22 Seconds East 22.1 feet more or less to **the ending point at:** 41 degrees 45 minutes 40.05 seconds North Latitude and -111 degrees 13 minutes 016.2 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,716,491.3 feet and Y = 3,801,168.9 feet.

## Appendix D to Attachment 4

**Popular Name: AR45**

**County: Rich**

**County Road Number: AR45**

**State Geographic Information Database (SGID) Road Identification Number: RD170488.**

**Road-Segment Number: 005**

**Road-Segment Length: 0.63 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 6 East, Section(s) 24, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (AR45)-- 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 41 degrees 45 minutes 40.33 seconds North Latitude and -111 degrees 13 minutes 15.77 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,716,523.9 feet and Y = 3,801,197.4 feet; thence the following courses along the said road center line:

thence North 49 Degrees 11 Minutes 18 Seconds East	18.6 feet
thence North 54 Degrees 21 Minutes 27 Seconds East	29 feet
thence North 58 Degrees 42 Minutes 18 Seconds East	32.5 feet
thence North 55 Degrees 29 Minutes 30 Seconds East	32.1 feet
thence North 55 Degrees 38 Minutes 58 Seconds East	31.7 feet
thence North 53 Degrees 30 Minutes 38 Seconds East	31.7 feet
thence North 53 Degrees 32 Minutes 58 Seconds East	30.1 feet
thence North 49 Degrees 46 Minutes 15 Seconds East	26.1 feet
thence North 41 Degrees 09 Minutes 55 Seconds East	22.8 feet
thence North 20 Degrees 13 Minutes 29 Seconds East	36.5 feet
thence North 24 Degrees 35 Minutes 50 Seconds East	25.7 feet
thence North 29 Degrees 53 Minutes 10 Seconds East	34.6 feet

thence North 34 Degrees 09 Minutes 10 Seconds East 39.4 feet  
thence North 33 Degrees 55 Minutes 04 Seconds East 37.3 feet  
thence North 32 Degrees 37 Minutes 34 Seconds East 35.6 feet  
thence North 21 Degrees 10 Minutes 13 Seconds East 23.3 feet  
thence North 20 Degrees 18 Minutes 57 Seconds East 24.2 feet  
thence North 09 Degrees 14 Minutes 35 Seconds East 27.6 feet  
thence North 00 Degrees 59 Minutes 50 Seconds West 28.2 feet  
thence North 01 Degrees 52 Minutes 17 Seconds East 25.6 feet  
thence North 02 Degrees 36 Minutes 16 Seconds East 25.6 feet  
thence North 02 Degrees 45 Minutes 46 Seconds East 36.5 feet  
thence North 01 Degrees 35 Minutes 24 Seconds West 29.9 feet  
thence North 01 Degrees 22 Minutes 43 Seconds East 22 feet  
thence North 09 Degrees 02 Minutes 45 Seconds East 36.3 feet  
thence North 04 Degrees 44 Minutes 54 Seconds East 29.7 feet  
thence North 19 Degrees 25 Minutes 28 Seconds West 18.1 feet  
thence North 38 Degrees 50 Minutes 53 Seconds West 20.6 feet  
thence North 51 Degrees 56 Minutes 40 Seconds West 32.2 feet  
thence North 37 Degrees 49 Minutes 08 Seconds West 42.6 feet  
thence North 42 Degrees 42 Minutes 17 Seconds West 50.6 feet  
thence North 56 Degrees 04 Minutes 55 Seconds West 56 feet  
thence North 55 Degrees 58 Minutes 49 Seconds West 55.3 feet  
thence North 58 Degrees 24 Minutes 01 Seconds West 53.4 feet  
thence North 54 Degrees 45 Minutes 06 Seconds West 52.5 feet  
thence North 53 Degrees 40 Minutes 30 Seconds West 52.8 feet  
thence North 49 Degrees 06 Minutes 33 Seconds West 49.3 feet  
thence North 46 Degrees 06 Minutes 57 Seconds West 50.8 feet  
thence North 41 Degrees 28 Minutes 27 Seconds West 41.4 feet  
thence North 38 Degrees 04 Minutes 40 Seconds West 38.6 feet  
thence North 43 Degrees 50 Minutes 12 Seconds West 53.4 feet  
thence North 45 Degrees 04 Minutes 18 Seconds West 51.3 feet  
thence North 46 Degrees 11 Minutes 10 Seconds West 46.7 feet  
thence North 54 Degrees 56 Minutes 44 Seconds West 43.1 feet  
thence North 73 Degrees 11 Minutes 08 Seconds West 32.3 feet  
thence North 74 Degrees 19 Minutes 37 Seconds West 44 feet  
thence North 68 Degrees 40 Minutes 50 Seconds West 46.3 feet  
thence North 61 Degrees 31 Minutes 13 Seconds West 37.5 feet  
thence North 52 Degrees 45 Minutes 45 Seconds West 37.7 feet  
thence North 52 Degrees 50 Minutes 03 Seconds West 48 feet  
thence North 56 Degrees 14 Minutes 43 Seconds West 52.7 feet  
thence North 59 Degrees 53 Minutes 05 Seconds West 49.9 feet  
thence North 67 Degrees 51 Minutes 06 Seconds West 41.2 feet  
thence North 64 Degrees 51 Minutes 01 Seconds West 46.5 feet  
thence North 56 Degrees 50 Minutes 42 Seconds West 51.2 feet  
thence North 45 Degrees 53 Minutes 54 Seconds West 46.9 feet  
thence North 43 Degrees 14 Minutes 09 Seconds West 38.1 feet  
thence North 58 Degrees 43 Minutes 25 Seconds West 30.1 feet  
thence North 68 Degrees 54 Minutes 38 Seconds West 45.8 feet  
thence North 67 Degrees 00 Minutes 48 Seconds West 41.5 feet  
thence North 63 Degrees 01 Minutes 53 Seconds West 22.9 feet

thence North 59 Degrees 39 Minutes 44 Seconds West 32.8 feet  
thence North 55 Degrees 47 Minutes 47 Seconds West 37.1 feet  
thence North 49 Degrees 25 Minutes 00 Seconds West 32.6 feet  
thence North 42 Degrees 10 Minutes 34 Seconds West 29.5 feet  
thence North 44 Degrees 01 Minutes 09 Seconds West 30.4 feet  
thence North 38 Degrees 20 Minutes 33 Seconds West 36.2 feet  
thence North 48 Degrees 30 Minutes 39 Seconds West 50.2 feet  
thence North 43 Degrees 49 Minutes 25 Seconds West 52.9 feet  
thence North 39 Degrees 03 Minutes 14 Seconds West 46.7 feet  
thence North 30 Degrees 31 Minutes 22 Seconds West 41.8 feet  
thence North 21 Degrees 30 Minutes 13 Seconds West 50 feet  
thence North 13 Degrees 54 Minutes 50 Seconds West 50.3 feet  
thence North 03 Degrees 08 Minutes 27 Seconds West 53.6 feet  
thence North 00 Degrees 00 Minutes 00 Seconds West 56.8 feet  
thence North 06 Degrees 56 Minutes 22 Seconds West 54.2 feet  
thence North 11 Degrees 34 Minutes 36 Seconds West 57.2 feet  
thence North 16 Degrees 43 Minutes 14 Seconds West 58.2 feet  
thence North 16 Degrees 19 Minutes 08 Seconds West 60.8 feet  
thence North 17 Degrees 24 Minutes 34 Seconds West 57 feet  
thence North 16 Degrees 47 Minutes 55 Seconds West 54.4 feet  
thence North 22 Degrees 23 Minutes 25 Seconds West 54.2 feet  
thence North 32 Degrees 26 Minutes 03 Seconds West 40.8 feet more or less to **the ending**

**point at:** 41 degrees 46 minutes 04.22 seconds North Latitude and -111 degrees 13 minutes 32.88 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,715,219.4 feet and Y = 3,803,611.4 feet.

## Appendix E to Attachment 4

**Popular Name: AR45**

**County: Rich**

**County Road Number: AR45**

**State Geographic Information Database (SGID) Road Identification Number: RD170488.**

**Road-Segment Number: 007**

**Road-Segment Length: 0.27 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 6 East, Section(s) 23,24, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (AR45)-- Segment 007 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 46 minutes 07.15 seconds North Latitude and -111 degrees 13 minutes 34.27 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,715,113.6 feet and Y = 3,803,907.3 feet; thence the following courses along the said road center line:

thence North 00 Degrees 48 Minutes 04 Seconds West 32 feet  
thence North 06 Degrees 02 Minutes 30 Seconds West 36.3 feet  
thence North 03 Degrees 39 Minutes 31 Seconds West 28.3 feet  
thence North 03 Degrees 41 Minutes 51 Seconds West 22.4 feet  
thence North 01 Degrees 15 Minutes 35 Seconds East 47.3 feet  
thence North 00 Degrees 01 Minutes 23 Seconds West 61 feet  
thence North 11 Degrees 38 Minutes 28 Seconds West 56.9 feet  
thence North 03 Degrees 06 Minutes 05 Seconds West 40.7 feet  
thence North 06 Degrees 09 Minutes 34 Seconds East 55.2 feet  
thence North 03 Degrees 33 Minutes 02 Seconds West 52.6 feet  
thence North 06 Degrees 31 Minutes 42 Seconds East 44 feet  
thence North 17 Degrees 50 Minutes 05 Seconds East 22.1 feet

thence North 20 Degrees 26 Minutes 27 Seconds East 20.4 feet  
 thence North 14 Degrees 34 Minutes 28 Seconds East 47.2 feet  
 thence North 01 Degrees 25 Minutes 03 Seconds East 43 feet  
 thence North 00 Degrees 12 Minutes 15 Seconds East 35.1 feet  
 thence North 05 Degrees 37 Minutes 33 Seconds East 37.9 feet  
 thence North 04 Degrees 42 Minutes 02 Seconds East 52.4 feet  
 thence North 09 Degrees 30 Minutes 35 Seconds East 65.3 feet  
 thence North 12 Degrees 47 Minutes 36 Seconds East 65 feet  
 thence North 16 Degrees 28 Minutes 25 Seconds East 51.1 feet  
 thence North 15 Degrees 02 Minutes 05 Seconds East 44.6 feet  
 thence North 22 Degrees 07 Minutes 04 Seconds East 59.3 feet  
 thence North 35 Degrees 01 Minutes 32 Seconds East 18.1 feet  
 thence North 35 Degrees 02 Minutes 54 Seconds East 34.6 feet  
 thence North 40 Degrees 48 Minutes 11 Seconds East 34.4 feet  
 thence North 39 Degrees 43 Minutes 06 Seconds East 29.6 feet  
 thence North 35 Degrees 20 Minutes 01 Seconds East 34.3 feet  
 thence North 26 Degrees 44 Minutes 27 Seconds East 33.2 feet  
 thence North 18 Degrees 25 Minutes 38 Seconds East 36.7 feet  
 thence North 18 Degrees 29 Minutes 36 Seconds East 30.5 feet  
 thence North 27 Degrees 18 Minutes 53 Seconds East 23.3 feet  
 thence North 36 Degrees 24 Minutes 05 Seconds East 27.4 feet  
 thence North 35 Degrees 40 Minutes 01 Seconds East 47.5 feet

thence North 35 Degrees 22 Minutes 11 Seconds East 42.8 feet more or less to **the ending point at:** 41 degrees 46 minutes 02.3 seconds North Latitude and -111 degrees 13 minutes 30.21 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,715,416.8 feet and Y = 3,805,240.1 feet.