

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

Recorded NOV 10 2008 Filing No. 75886  
At 3:15 ~~AM~~ PM in Book R10 Page 1248  
Fee No fee Debra L. Ames 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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 AR5; County Road Number: AR5; State Geographic Information Database (SGID) Road Identification Number: RD170494. Total road length is 5.19 miles more or less.

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

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

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

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

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

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

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

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

Signed by my hand in Salt Lake City, Utah, the 10<sup>th</sup> day of NOVEMBER, 2008.

By the Governor's Designee



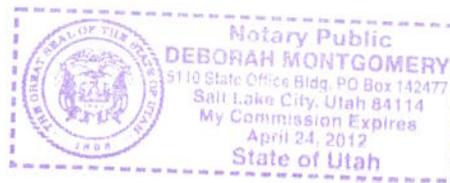
John Harja

### CERTIFICATION

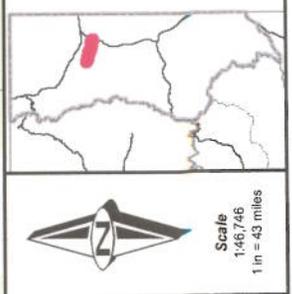
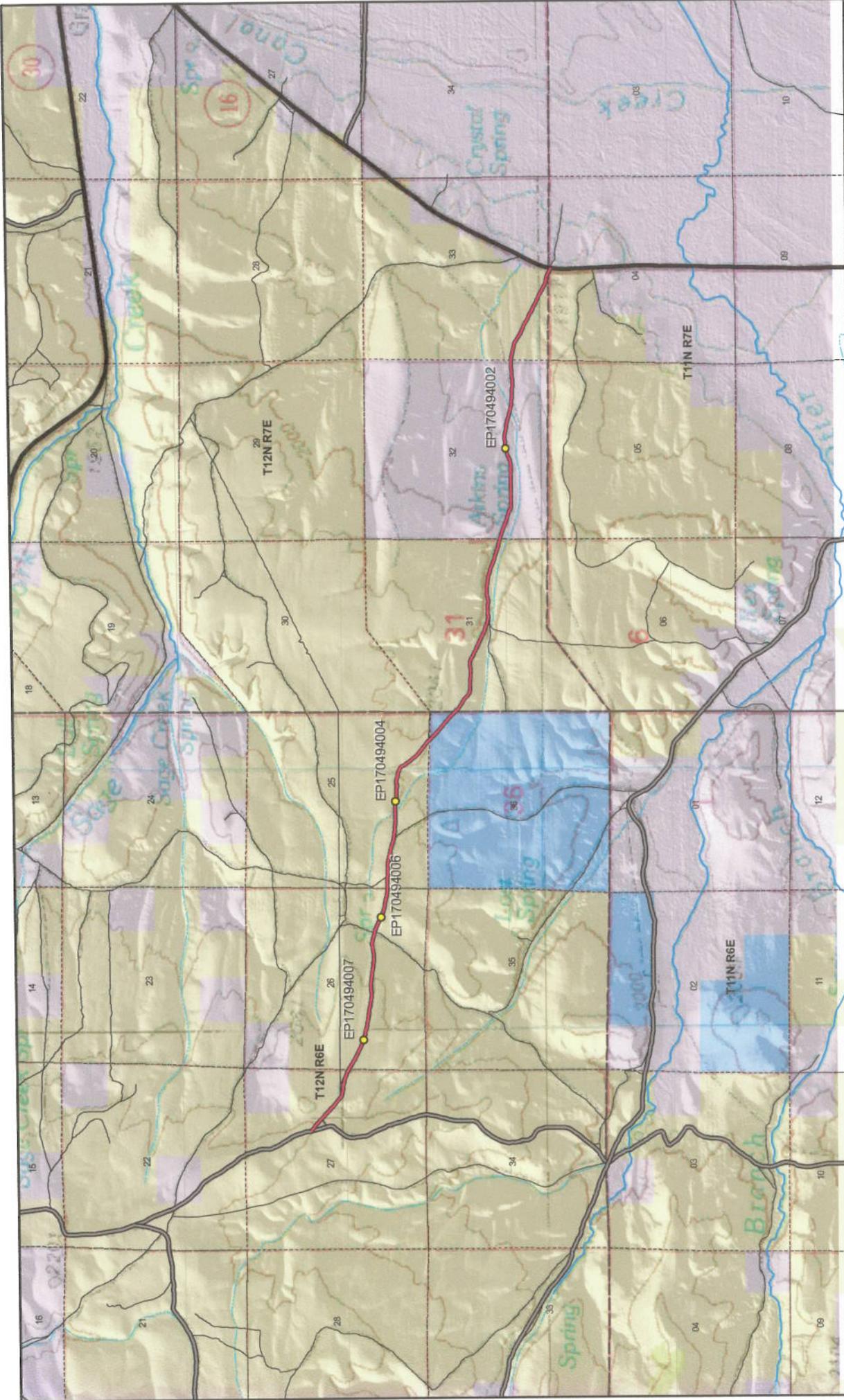
State of Utah )  
: ss  
County of Salt Lake )

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

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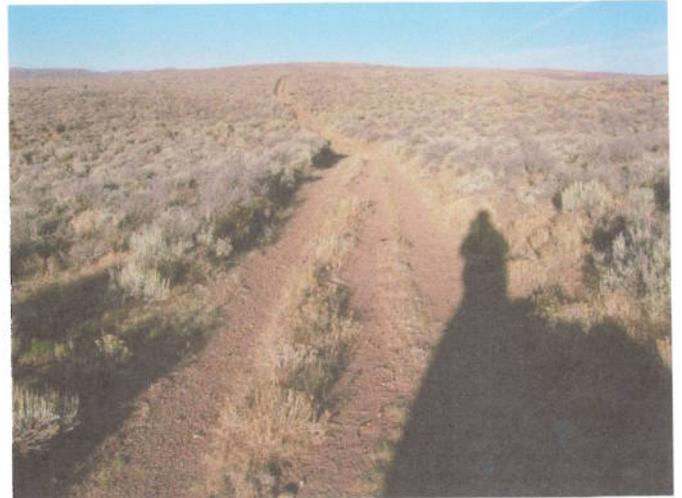


1250

- AR5 - Rich County**  
**SGID RD\_ID RD170494 CO\_UNIQUE AR5**
- 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**
- AR5
  - Title V, Issued Or Under Consideration By BLM Or County
  - County B Road
  - State / U.S. Highway
  - Other Roads



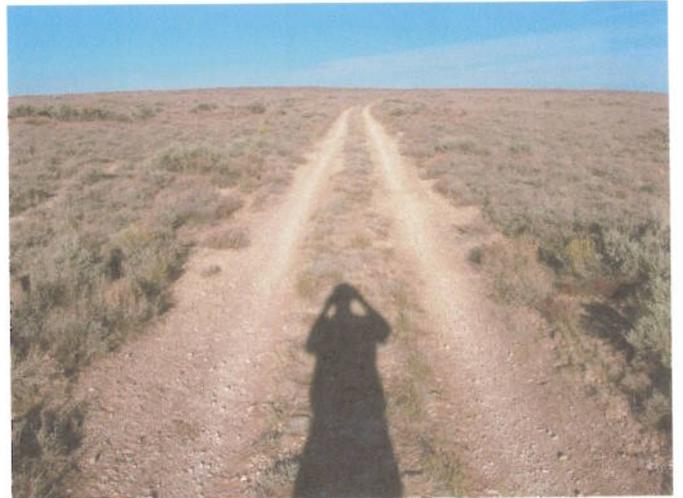
EP170494002



EP170494004



EP170494006



EP170494007

EP000000000

EP000000000

**AR5 - Rich County  
SGID RD\_ID RD170494**

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

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### Attachment 3

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

**Popular Name: AR5**

**County: Rich**

**County Road Number: AR5**

**State Geographic Information Database (SGID) Road Identification Number: RD170494.**

**Total Road Length: 5.19 miles more or less.**

**Beginning at a point** on the road centerline located at 41 degrees 45 minutes 8.5 seconds North Latitude and -111 degrees 15 minutes 08.23 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,708,010.0 feet and Y = 3,797,949.3 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 41 degrees 43 minutes 57.22 seconds North Latitude and -111 degrees 09 minutes 33.49 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,733,410.9 feet and Y = 3,790,820.8 feet based on the US Survey Foot conversion.

This road may traverse:

Township 11 North Range 7 East, Section(s) 4, Salt Lake Base & Meridian

Township 12 North Range 6 East, Section(s) 25,26,27,36, Salt Lake Base & Meridian

Township 12 North Range 7 East, Section(s) 31,32,33, 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: AR5**

**County: Rich**

**County Road Number: AR5**

**State Geographic Information Database (SGID) Road Identification Number: RD170494.**

**Total Road Length: 5.19 miles more or less.**

**Centerline Descriptions Of Road-Segments That Cross Over Federally Owned Land, Derived From Global Positioning System Data And Cross-checked against USGS Digital Orthophoto Quadrangles Compiled By The Utah Automated Geographic Reference Center And Entered Into The State Geographic Information Database (SGID).**

<b>Road-Segments Listed by SGID Road Identification Number (RD ID)</b>	<b>Road-Segment Numbers</b>	<b>Believed Ownership Of Servient Estate</b>	<b>Approximate Segment Length</b>	<b>See Attached Appendix</b>
<b>RD170494</b>	<b>001</b>	<b>BLM</b>	<b>2.37 Miles</b>	<b>A</b>
<b>RD170494</b>	<b>002</b>	<b>ST</b>	<b>0.21 Miles</b>	<b>(not shown)</b>
<b>RD170494</b>	<b>003</b>	<b>BLM</b>	<b>1.03 Miles</b>	<b>B</b>
<b>RD170494</b>	<b>004</b>	<b>PVT</b>	<b>1.02 Miles</b>	<b>(not shown)</b>
<b>RD170494</b>	<b>005</b>	<b>BLM</b>	<b>0.56 Miles</b>	<b>C</b>
<b>RD170494</b>	<b>006</b>	<b>PVT</b>	<b>0 Miles</b>	<b>(not shown)</b>
		<b>Total Road Length</b>	<b>5.19</b>	<b>_____</b>

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

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

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## Attachment 5

**AFFIDAVIT OF RALPH E. ARGYLE**  
**RICH COUNTY, UTAH**  
**RICH COUNTY D ROAD NO. AR5**

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 5 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 5 (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 2008, (“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 2008, 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.

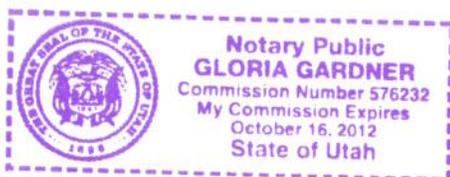
7. During the Time Period of My Experience I have personally traveled the Road by various means, including pickup truck and horseback, and I have observed others from the general public traveling it by the same means and others, including jeeps and ATVs.

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.

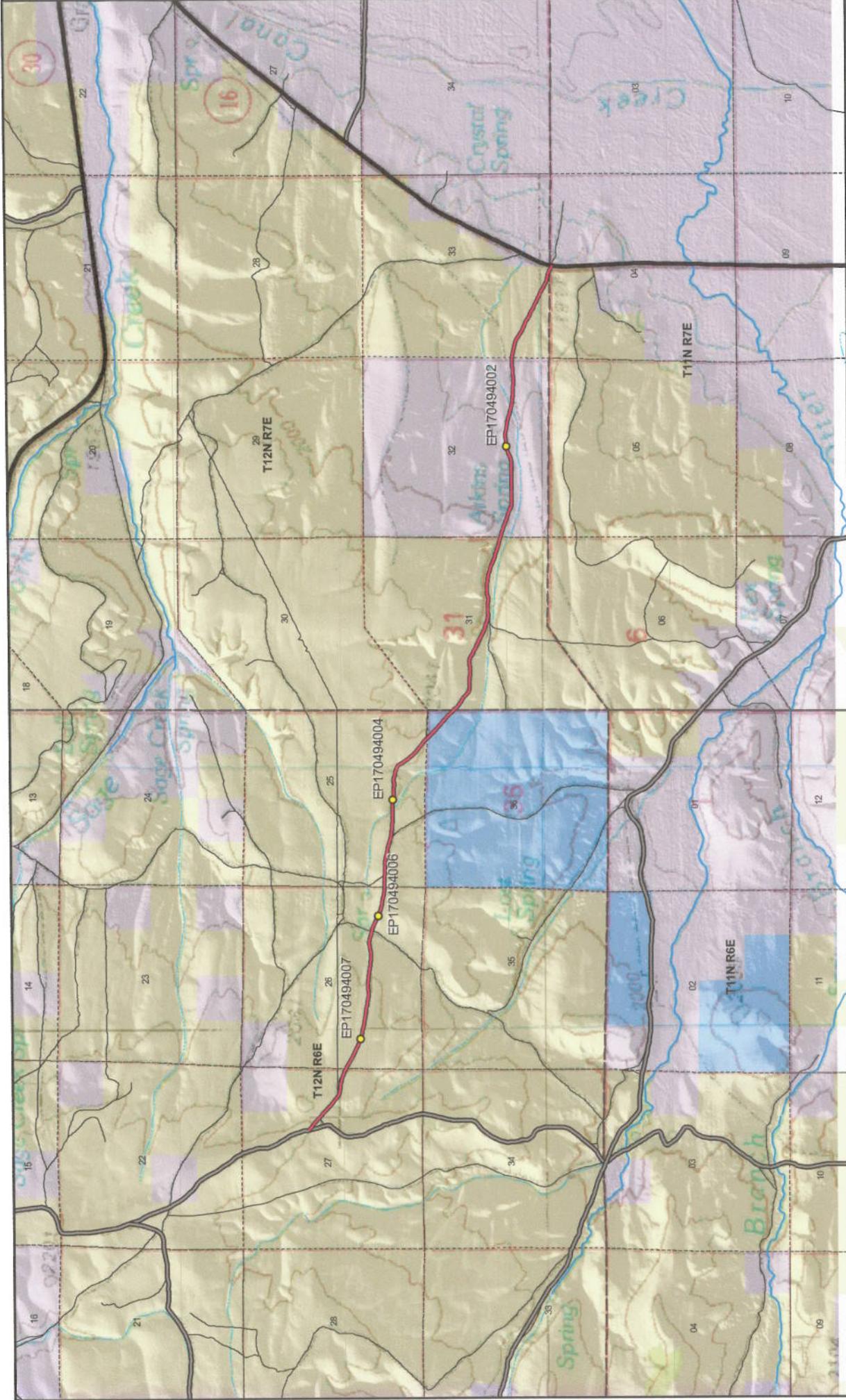
DATED this 29<sup>th</sup> day of October, 2008.

  
RALPHE. ARGYLE

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



  
NOTARY PUBLIC



Map prepared by the State of Utah  
 Automatic Geographic Reference Center  
 Room 5130 State Office Building  
 Salt Lake City, Utah 84114  
 Oct 15, 2008



**AR5 - Rich County**  
**SGID RD\_ID RD170494 CO\_UNIQUE AR5**

**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**

- AR5
- Title V, Issued Or Under Consideration By BLM Or County
- County B Road
- State / U.S. Highway
- Other Roads

**Scale**  
 1:46,746  
 1 in = 43 miles

**1257**

**Attachment 1**

**AFFIDAVIT OF WILLIAM S. REX**  
**RICH COUNTY, UTAH**  
**RICH COUNTY D ROAD NO. AR5**

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 5 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 5 (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 1944 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 1900s, 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 1944 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.

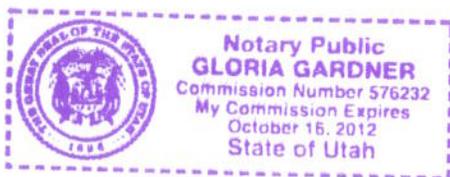
7. During the Time Period of My Experience I have personally traveled the Road by various means, including pickup truck, ATV and horseback, and I have observed others from the general public traveling it by the same means and jeeps.

8. During the Time Period of My Experience I have personally used the Road for livestock operations, hunting, fence maintenance, 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 and recreation.

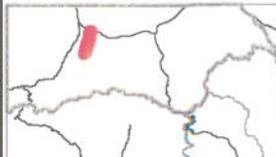
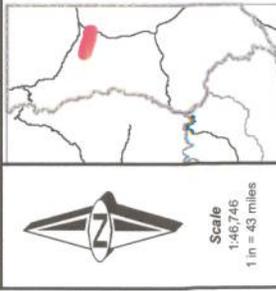
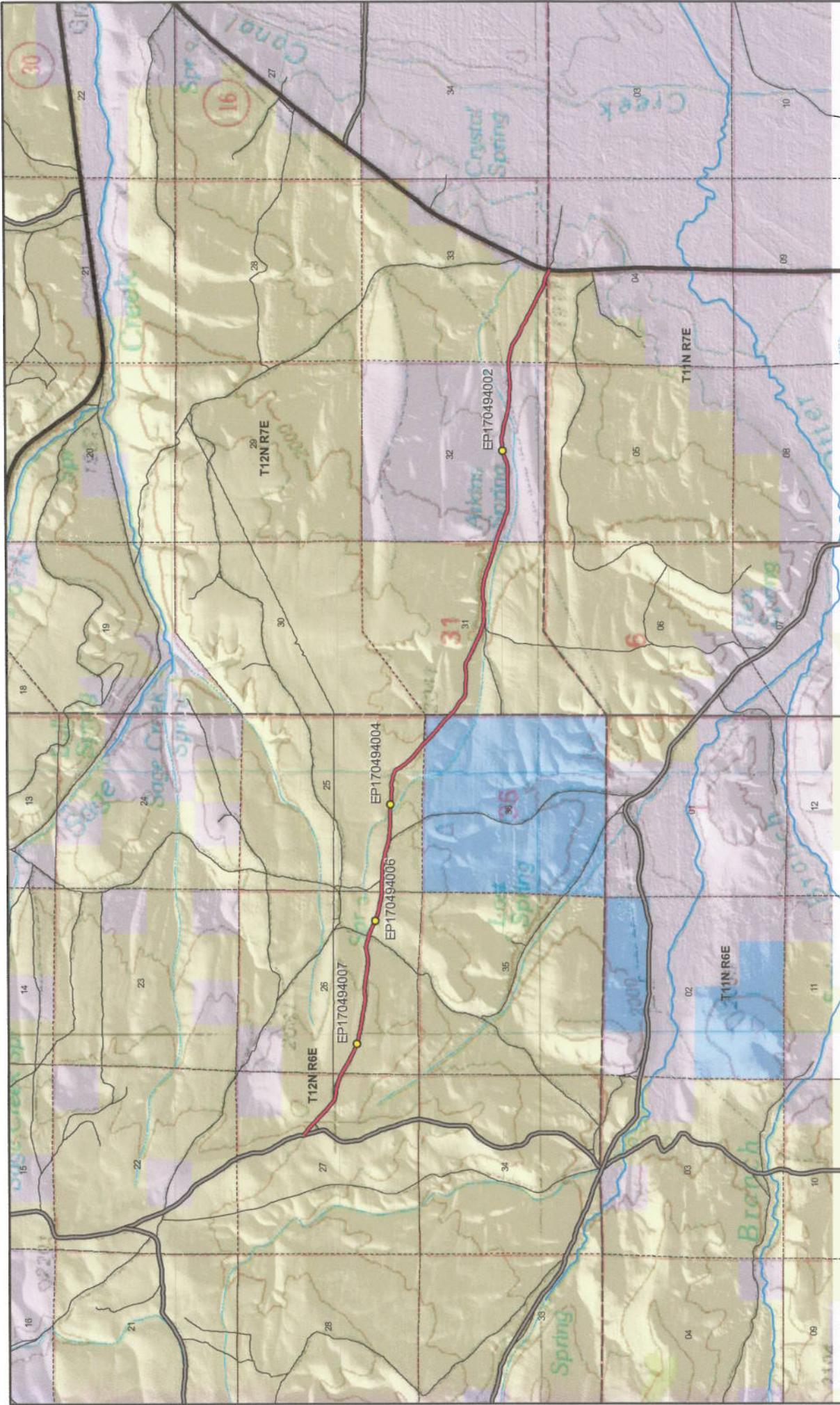
DATED this 21<sup>st</sup> day of October, 2008.

William S. Rex  
WILLIAM S. REX

SUBSCRIBED AND SWORN to before me this 21<sup>st</sup> day of October, 2008.



Gloria Gardner  
NOTARY PUBLIC



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- AR5 - Rich County**
- SGID RD\_ID RD170494 CO\_UNIQUE AR5**
- 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**
- AR5
  - Title V: Issued Or Under Consideration By BLM
  - County Road
  - State / U.S. Highway
  - Other Roads

Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
Oct 15, 2008

## Appendix A to Attachment 4

**Popular Name: AR5**

**County: Rich**

**County Road Number: AR5**

**State Geographic Information Database (SGID) Road Identification Number: RD170494.**

**Road-Segment Number: 001**

**Road-Segment Length: 2.37 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) 25,26,27, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (AR5)--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 45 minutes 8.5 seconds North Latitude and -111 degrees 15 minutes 08.23 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,708,010.0 feet and Y = 3,797,949.3 feet; thence the following courses along the said road center line:

thence South 50 Degrees 56 Minutes 56 Seconds East	56.9 feet
thence South 55 Degrees 36 Minutes 24 Seconds East	40.3 feet
thence South 56 Degrees 26 Minutes 06 Seconds East	50.6 feet
thence South 51 Degrees 51 Minutes 04 Seconds East	49.1 feet
thence South 49 Degrees 01 Minutes 54 Seconds East	46.7 feet
thence South 47 Degrees 09 Minutes 33 Seconds East	43.7 feet
thence South 48 Degrees 05 Minutes 12 Seconds East	43.4 feet
thence South 49 Degrees 46 Minutes 31 Seconds East	44.9 feet
thence South 48 Degrees 18 Minutes 46 Seconds East	44.6 feet
thence South 47 Degrees 20 Minutes 45 Seconds East	46.2 feet
thence South 46 Degrees 49 Minutes 51 Seconds East	44.3 feet
thence South 47 Degrees 13 Minutes 10 Seconds East	42.3 feet

thence South 49 Degrees 59 Minutes 04 Seconds East 40 feet  
 thence South 48 Degrees 41 Minutes 52 Seconds East 35.6 feet  
 thence South 49 Degrees 11 Minutes 48 Seconds East 34.4 feet  
 thence South 49 Degrees 18 Minutes 28 Seconds East 43.5 feet  
 thence South 47 Degrees 59 Minutes 39 Seconds East 59.9 feet  
 thence South 47 Degrees 42 Minutes 29 Seconds East 61.6 feet  
 thence South 48 Degrees 02 Minutes 16 Seconds East 63.9 feet  
 thence South 47 Degrees 44 Minutes 02 Seconds East 66.4 feet  
 thence South 47 Degrees 18 Minutes 22 Seconds East 67.3 feet  
 thence South 48 Degrees 52 Minutes 58 Seconds East 67.4 feet  
 thence South 49 Degrees 38 Minutes 08 Seconds East 64.9 feet  
 thence South 51 Degrees 18 Minutes 58 Seconds East 57.9 feet  
 thence South 50 Degrees 51 Minutes 31 Seconds East 50.6 feet  
 thence South 50 Degrees 03 Minutes 53 Seconds East 36.6 feet  
 thence South 50 Degrees 13 Minutes 49 Seconds East 8.2 feet  
 thence South 57 Degrees 59 Minutes 46 Seconds East 42.3 feet  
 thence South 69 Degrees 30 Minutes 58 Seconds East 42.5 feet  
 thence South 79 Degrees 16 Minutes 12 Seconds East 44.5 feet  
 thence South 81 Degrees 52 Minutes 34 Seconds East 49.1 feet  
 thence South 82 Degrees 15 Minutes 02 Seconds East 53.7 feet  
 thence South 82 Degrees 54 Minutes 51 Seconds East 55.9 feet  
 thence South 80 Degrees 35 Minutes 39 Seconds East 56.3 feet  
 thence South 78 Degrees 29 Minutes 40 Seconds East 56 feet  
 thence South 77 Degrees 41 Minutes 32 Seconds East 55.5 feet  
 thence South 75 Degrees 33 Minutes 11 Seconds East 55.3 feet  
 thence South 74 Degrees 20 Minutes 15 Seconds East 53.6 feet  
 thence South 72 Degrees 53 Minutes 37 Seconds East 53.7 feet  
 thence South 72 Degrees 41 Minutes 48 Seconds East 52 feet  
 thence South 71 Degrees 10 Minutes 59 Seconds East 50 feet  
 thence South 69 Degrees 49 Minutes 13 Seconds East 48.7 feet  
 thence South 64 Degrees 16 Minutes 40 Seconds East 49.3 feet  
 thence South 60 Degrees 13 Minutes 41 Seconds East 39.7 feet  
 thence South 60 Degrees 08 Minutes 33 Seconds East 10 feet  
 thence South 58 Degrees 30 Minutes 51 Seconds East 52.9 feet  
 thence South 57 Degrees 57 Minutes 52 Seconds East 55.2 feet  
 thence South 59 Degrees 04 Minutes 40 Seconds East 55.7 feet  
 thence South 59 Degrees 38 Minutes 57 Seconds East 57.2 feet  
 thence South 59 Degrees 45 Minutes 07 Seconds East 58.7 feet  
 thence South 60 Degrees 07 Minutes 11 Seconds East 60 feet  
 thence South 60 Degrees 28 Minutes 20 Seconds East 61.3 feet  
 thence South 63 Degrees 06 Minutes 54 Seconds East 64.6 feet  
 thence South 63 Degrees 30 Minutes 33 Seconds East 65.5 feet  
 thence South 62 Degrees 59 Minutes 56 Seconds East 65.8 feet  
 thence South 64 Degrees 47 Minutes 37 Seconds East 65.5 feet  
 thence South 66 Degrees 31 Minutes 02 Seconds East 64.2 feet  
 thence South 68 Degrees 01 Minutes 55 Seconds East 63.1 feet  
 thence South 67 Degrees 37 Minutes 31 Seconds East 185.4 feet  
 thence South 71 Degrees 02 Minutes 28 Seconds East 41.7 feet  
 thence South 74 Degrees 01 Minutes 56 Seconds East 58.5 feet

thence South 78 Degrees 39 Minutes 08 Seconds East 60 feet  
 thence South 79 Degrees 28 Minutes 01 Seconds East 66.2 feet  
 thence South 76 Degrees 49 Minutes 29 Seconds East 68.9 feet  
 thence South 77 Degrees 55 Minutes 25 Seconds East 67.2 feet  
 thence South 79 Degrees 21 Minutes 32 Seconds East 65.5 feet  
 thence South 79 Degrees 55 Minutes 24 Seconds East 65.4 feet  
 thence South 81 Degrees 27 Minutes 02 Seconds East 63.8 feet  
 thence South 82 Degrees 59 Minutes 17 Seconds East 64.2 feet  
 thence South 82 Degrees 33 Minutes 57 Seconds East 65.6 feet  
 thence South 81 Degrees 03 Minutes 10 Seconds East 67.2 feet  
 thence South 80 Degrees 25 Minutes 06 Seconds East 68.6 feet  
 thence South 80 Degrees 06 Minutes 00 Seconds East 68.4 feet  
 thence South 80 Degrees 07 Minutes 38 Seconds East 66.7 feet  
 thence South 81 Degrees 36 Minutes 22 Seconds East 67.1 feet  
 thence South 81 Degrees 52 Minutes 20 Seconds East 64.7 feet  
 thence South 79 Degrees 19 Minutes 39 Seconds East 60.2 feet  
 thence South 79 Degrees 24 Minutes 30 Seconds East 57.2 feet  
 thence South 81 Degrees 43 Minutes 36 Seconds East 50.5 feet  
 thence South 86 Degrees 03 Minutes 47 Seconds East 44.1 feet  
 thence South 89 Degrees 52 Minutes 35 Seconds East 41.4 feet  
 thence North 85 Degrees 22 Minutes 46 Seconds East 39.5 feet  
 thence North 88 Degrees 18 Minutes 56 Seconds East 41.7 feet  
 thence North 86 Degrees 53 Minutes 08 Seconds East 47.3 feet  
 thence North 85 Degrees 38 Minutes 25 Seconds East 46.7 feet  
 thence North 87 Degrees 23 Minutes 35 Seconds East 49.6 feet  
 thence North 86 Degrees 50 Minutes 47 Seconds East 46.7 feet  
 thence South 87 Degrees 31 Minutes 45 Seconds East 201.4 feet  
 thence South 79 Degrees 28 Minutes 29 Seconds East 48.8 feet  
 thence South 79 Degrees 28 Minutes 29 Seconds East 48.8 feet  
 thence South 80 Degrees 08 Minutes 06 Seconds East 46.4 feet  
 thence South 80 Degrees 48 Minutes 03 Seconds East 45.6 feet  
 thence South 80 Degrees 30 Minutes 12 Seconds East 42.3 feet  
 thence South 79 Degrees 35 Minutes 32 Seconds East 38.8 feet  
 thence South 79 Degrees 01 Minutes 16 Seconds East 36.8 feet  
 thence South 79 Degrees 38 Minutes 46 Seconds East 35.4 feet  
 thence South 82 Degrees 12 Minutes 03 Seconds East 32.5 feet  
 thence South 85 Degrees 16 Minutes 03 Seconds East 26 feet  
 thence South 86 Degrees 57 Minutes 53 Seconds East 16.8 feet  
 thence South 88 Degrees 07 Minutes 42 Seconds East 17.1 feet  
 thence South 86 Degrees 17 Minutes 12 Seconds East 32.6 feet  
 thence South 83 Degrees 52 Minutes 20 Seconds East 35 feet  
 thence South 82 Degrees 25 Minutes 26 Seconds East 35.8 feet  
 thence South 83 Degrees 20 Minutes 21 Seconds East 35.1 feet  
 thence South 87 Degrees 59 Minutes 38 Seconds East 32.2 feet  
 thence South 89 Degrees 41 Minutes 14 Seconds East 29.2 feet  
 thence North 89 Degrees 03 Minutes 33 Seconds East 30.9 feet  
 thence North 84 Degrees 25 Minutes 52 Seconds East 39.6 feet  
 thence North 83 Degrees 00 Minutes 27 Seconds East 45.3 feet  
 thence North 81 Degrees 41 Minutes 57 Seconds East 49.7 feet

thence North 77 Degrees 51 Minutes 20 Seconds East 51.3 feet  
 thence North 76 Degrees 47 Minutes 01 Seconds East 51.5 feet  
 thence North 79 Degrees 31 Minutes 51 Seconds East 50.3 feet  
 thence North 82 Degrees 07 Minutes 25 Seconds East 50 feet  
 thence North 86 Degrees 47 Minutes 09 Seconds East 45.7 feet  
 thence South 82 Degrees 08 Minutes 12 Seconds East 41.4 feet  
 thence South 72 Degrees 55 Minutes 18 Seconds East 40.6 feet  
 thence South 71 Degrees 35 Minutes 52 Seconds East 39.9 feet  
 thence South 72 Degrees 23 Minutes 19 Seconds East 36.2 feet  
 thence South 74 Degrees 27 Minutes 55 Seconds East 32.4 feet  
 thence South 75 Degrees 50 Minutes 29 Seconds East 30.2 feet  
 thence South 78 Degrees 14 Minutes 11 Seconds East 28.2 feet  
 thence South 79 Degrees 28 Minutes 29 Seconds East 24.4 feet  
 thence South 80 Degrees 01 Minutes 34 Seconds East 18.3 feet  
 thence South 76 Degrees 39 Minutes 35 Seconds East 12.5 feet  
 thence South 76 Degrees 21 Minutes 12 Seconds East 39 feet  
 thence South 79 Degrees 49 Minutes 21 Seconds East 23.9 feet  
 thence South 74 Degrees 43 Minutes 12 Seconds East 23.2 feet  
 thence South 71 Degrees 17 Minutes 04 Seconds East 29.2 feet  
 thence South 65 Degrees 28 Minutes 02 Seconds East 29.7 feet  
 thence South 64 Degrees 50 Minutes 01 Seconds East 23.6 feet  
 thence South 64 Degrees 10 Minutes 10 Seconds East 20.8 feet  
 thence South 66 Degrees 31 Minutes 30 Seconds East 36.6 feet  
 thence South 65 Degrees 43 Minutes 21 Seconds East 47.3 feet  
 thence South 66 Degrees 26 Minutes 59 Seconds East 47 feet  
 thence South 65 Degrees 53 Minutes 13 Seconds East 43.6 feet  
 thence South 65 Degrees 25 Minutes 35 Seconds East 40.5 feet  
 thence South 63 Degrees 45 Minutes 58 Seconds East 40.4 feet  
 thence South 63 Degrees 45 Minutes 58 Seconds East 38.9 feet  
 thence South 65 Degrees 22 Minutes 35 Seconds East 36.6 feet  
 thence South 67 Degrees 03 Minutes 48 Seconds East 35.7 feet  
 thence South 68 Degrees 49 Minutes 47 Seconds East 34.9 feet  
 thence South 68 Degrees 50 Minutes 44 Seconds East 33.2 feet  
 thence South 69 Degrees 33 Minutes 32 Seconds East 30.5 feet  
 thence South 71 Degrees 40 Minutes 53 Seconds East 27.7 feet  
 thence South 72 Degrees 48 Minutes 20 Seconds East 19.6 feet  
 thence South 75 Degrees 23 Minutes 59 Seconds East 5.1 feet  
 thence South 78 Degrees 19 Minutes 43 Seconds East 170.5 feet  
 thence South 77 Degrees 23 Minutes 35 Seconds East 49.8 feet  
 thence South 76 Degrees 37 Minutes 27 Seconds East 55.4 feet  
 thence South 78 Degrees 07 Minutes 19 Seconds East 57.4 feet  
 thence South 76 Degrees 12 Minutes 57 Seconds East 57.9 feet  
 thence South 77 Degrees 14 Minutes 21 Seconds East 58 feet  
 thence South 79 Degrees 01 Minutes 16 Seconds East 56.9 feet  
 thence South 82 Degrees 25 Minutes 58 Seconds East 57.3 feet  
 thence South 86 Degrees 29 Minutes 44 Seconds East 58.9 feet  
 thence South 89 Degrees 05 Minutes 08 Seconds East 60.4 feet  
 thence North 89 Degrees 40 Minutes 07 Seconds East 2.1 feet  
 thence North 89 Degrees 40 Minutes 07 Seconds East 57.6 feet

thence South 89 Degrees 23 Minutes 49 Seconds East 60.4 feet  
 thence South 88 Degrees 51 Minutes 44 Seconds East 64 feet  
 thence South 88 Degrees 34 Minutes 07 Seconds East 64 feet  
 thence South 88 Degrees 10 Minutes 33 Seconds East 61.1 feet  
 thence South 87 Degrees 00 Minutes 13 Seconds East 56.5 feet  
 thence South 86 Degrees 32 Minutes 23 Seconds East 54.6 feet  
 thence South 87 Degrees 24 Minutes 50 Seconds East 51.6 feet  
 thence South 88 Degrees 02 Minutes 25 Seconds East 49.3 feet  
 thence South 88 Degrees 47 Minutes 36 Seconds East 48.9 feet  
 thence South 89 Degrees 53 Minutes 49 Seconds East 43.3 feet  
 thence North 89 Degrees 40 Minutes 07 Seconds East 34.5 feet  
 thence South 89 Degrees 38 Minutes 27 Seconds East 27.2 feet  
 thence South 87 Degrees 23 Minutes 43 Seconds East 25.6 feet  
 thence South 86 Degrees 36 Minutes 57 Seconds East 25.3 feet  
 thence South 83 Degrees 41 Minutes 54 Seconds East 28.4 feet  
 thence South 80 Degrees 57 Minutes 52 Seconds East 32.3 feet  
 thence South 80 Degrees 10 Minutes 08 Seconds East 35.3 feet  
 thence South 77 Degrees 07 Minutes 23 Seconds East 33 feet  
 thence South 78 Degrees 09 Minutes 34 Seconds East 34.2 feet  
 thence South 77 Degrees 12 Minutes 38 Seconds East 44.8 feet  
 thence South 76 Degrees 35 Minutes 41 Seconds East 45.6 feet  
 thence South 78 Degrees 50 Minutes 31 Seconds East 41.2 feet  
 thence South 79 Degrees 06 Minutes 44 Seconds East 40.5 feet  
 thence South 79 Degrees 53 Minutes 37 Seconds East 38 feet  
 thence South 79 Degrees 56 Minutes 01 Seconds East 36.4 feet  
 thence South 75 Degrees 07 Minutes 23 Seconds East 35 feet  
 thence South 76 Degrees 17 Minutes 41 Seconds East 33.8 feet  
 thence South 75 Degrees 13 Minutes 17 Seconds East 34 feet  
 thence South 74 Degrees 00 Minutes 15 Seconds East 33.9 feet  
 thence South 73 Degrees 25 Minutes 33 Seconds East 35 feet  
 thence South 75 Degrees 38 Minutes 32 Seconds East 34.9 feet  
 thence South 74 Degrees 46 Minutes 35 Seconds East 33 feet  
 thence South 71 Degrees 06 Minutes 01 Seconds East 29.9 feet  
 thence South 66 Degrees 34 Minutes 53 Seconds East 26.9 feet  
 thence South 63 Degrees 45 Minutes 57 Seconds East 11.7 feet  
 thence South 86 Degrees 57 Minutes 52 Seconds East 11.2 feet  
 thence South 80 Degrees 52 Minutes 07 Seconds East 12 feet  
 thence South 86 Degrees 00 Minutes 54 Seconds East 17.4 feet  
 thence South 82 Degrees 53 Minutes 58 Seconds East 22.8 feet  
 thence South 82 Degrees 30 Minutes 07 Seconds East 26.5 feet  
 thence South 83 Degrees 55 Minutes 12 Seconds East 29.4 feet  
 thence South 84 Degrees 37 Minutes 13 Seconds East 29.7 feet  
 thence South 82 Degrees 39 Minutes 07 Seconds East 29.5 feet  
 thence South 80 Degrees 04 Minutes 47 Seconds East 31.4 feet  
 thence South 81 Degrees 13 Minutes 11 Seconds East 35.2 feet  
 thence South 81 Degrees 53 Minutes 16 Seconds East 42.5 feet  
 thence South 84 Degrees 32 Minutes 17 Seconds East 45.5 feet  
 thence South 86 Degrees 45 Minutes 17 Seconds East 47.4 feet  
 thence South 88 Degrees 37 Minutes 16 Seconds East 44 feet

thence South 87 Degrees 29 Minutes 32 Seconds East 39.8 feet  
 thence South 88 Degrees 02 Minutes 25 Seconds East 41.1 feet  
 thence South 86 Degrees 24 Minutes 03 Seconds East 43.1 feet  
 thence South 89 Degrees 28 Minutes 33 Seconds East 44 feet  
 thence South 89 Degrees 26 Minutes 09 Seconds East 42 feet  
 thence North 88 Degrees 20 Minutes 48 Seconds East 42.7 feet  
 thence North 87 Degrees 24 Minutes 51 Seconds East 41.7 feet  
 thence North 86 Degrees 43 Minutes 59 Seconds East 38.5 feet  
 thence North 89 Degrees 11 Minutes 00 Seconds East 38.7 feet  
 thence South 88 Degrees 18 Minutes 13 Seconds East 37.1 feet  
 thence South 87 Degrees 41 Minutes 55 Seconds East 28.6 feet  
 thence North 89 Degrees 40 Minutes 08 Seconds East 34.5 feet  
 thence South 87 Degrees 14 Minutes 46 Seconds East 54.9 feet  
 thence South 87 Degrees 00 Minutes 13 Seconds East 56.5 feet  
 thence South 83 Degrees 50 Minutes 52 Seconds East 58.1 feet  
 thence South 81 Degrees 56 Minutes 32 Seconds East 72 feet  
 thence South 81 Degrees 27 Minutes 51 Seconds East 83 feet  
 thence South 82 Degrees 03 Minutes 01 Seconds East 70.6 feet  
 thence South 85 Degrees 09 Minutes 50 Seconds East 62 feet  
 thence North 88 Degrees 46 Minutes 25 Seconds East 63 feet  
 thence South 89 Degrees 50 Minutes 43 Seconds East 77.5 feet  
 thence South 87 Degrees 49 Minutes 10 Seconds East 74.9 feet  
 thence North 89 Degrees 40 Minutes 08 Seconds East 64.7 feet  
 thence North 85 Degrees 09 Minutes 17 Seconds East 37.5 feet  
 thence North 86 Degrees 56 Minutes 33 Seconds East 6.9 feet  
 thence North 89 Degrees 40 Minutes 08 Seconds East 13.1 feet  
 thence North 88 Degrees 21 Minutes 07 Seconds East 28.6 feet  
 thence South 87 Degrees 16 Minutes 20 Seconds East 43.1 feet  
 thence South 81 Degrees 25 Minutes 45 Seconds East 55.1 feet  
 thence South 78 Degrees 19 Minutes 10 Seconds East 63.1 feet  
 thence South 77 Degrees 25 Minutes 25 Seconds East 64.7 feet  
 thence South 77 Degrees 39 Minutes 31 Seconds East 56.9 feet  
 thence South 71 Degrees 23 Minutes 04 Seconds East 46.5 feet  
 thence South 66 Degrees 19 Minutes 37 Seconds East 46 feet  
 thence South 54 Degrees 22 Minutes 54 Seconds East 53.1 feet  
 thence South 44 Degrees 25 Minutes 18 Seconds East 58.5 feet  
 thence South 37 Degrees 57 Minutes 01 Seconds East 45.2 feet  
 thence South 31 Degrees 34 Minutes 40 Seconds East 34.2 feet  
 thence South 30 Degrees 01 Minutes 29 Seconds East 45.7 feet  
 thence South 31 Degrees 17 Minutes 41 Seconds East 53.6 feet  
 thence South 37 Degrees 19 Minutes 47 Seconds East 58.4 feet  
 thence South 39 Degrees 54 Minutes 55 Seconds East 76.2 feet  
 thence South 39 Degrees 01 Minutes 32 Seconds East 84.5 feet  
 thence South 40 Degrees 14 Minutes 34 Seconds East 68 feet  
 thence South 42 Degrees 05 Minutes 28 Seconds East 61.6 feet  
 thence South 47 Degrees 23 Minutes 04 Seconds East 58.3 feet  
 thence South 47 Degrees 10 Minutes 43 Seconds East 57.6 feet  
 thence South 50 Degrees 00 Minutes 08 Seconds East 59.8 feet  
 thence South 51 Degrees 23 Minutes 06 Seconds East 61.6 feet

thence South 53 Degrees 27 Minutes 40 Seconds East 62.4 feet

thence South 52 Degrees 36 Minutes 54 Seconds East 62.2 feet

thence South 51 Degrees 40 Minutes 16 Seconds East 60.9 feet

thence South 48 Degrees 50 Minutes 41 Seconds East 53 feet

thence South 49 Degrees 03 Minutes 44 Seconds East 42.8 feet

thence South 55 Degrees 09 Minutes 22 Seconds East 42.2 feet

thence South 39 Degrees 00 Minutes 16 Seconds East 42.3 feet more or less to **the ending**

**point at:** 41 degrees 44 minutes 33.82 seconds North Latitude and -111 degrees 12 minutes 36.61 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,719,514.3 feet and Y = 3,794,474.4 feet.

## Appendix B to Attachment 4

**Popular Name: AR5**

**County: Rich**

**County Road Number: AR5**

**State Geographic Information Database (SGID) Road Identification Number: RD170494.**

**Road-Segment Number: 003**

**Road-Segment Length: 1.03 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 7 East, Section(s) 31, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (AR5)--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 26.21 seconds North Latitude and -111 degrees 12 minutes 025.7 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,720,343.8 feet and Y = 3,793,707.1 feet; thence the following courses along the said road center line:

thence South 77 Degrees 29 Minutes 47 Seconds East	22 feet
thence South 29 Degrees 41 Minutes 19 Seconds East	24.1 feet
thence South 40 Degrees 49 Minutes 33 Seconds East	38.4 feet
thence South 48 Degrees 10 Minutes 56 Seconds East	60.6 feet
thence South 53 Degrees 24 Minutes 45 Seconds East	77.6 feet
thence South 57 Degrees 09 Minutes 57 Seconds East	89.4 feet
thence South 57 Degrees 29 Minutes 26 Seconds East	85.9 feet
thence South 51 Degrees 57 Minutes 48 Seconds East	80.4 feet
thence South 45 Degrees 30 Minutes 14 Seconds East	76.8 feet
thence South 46 Degrees 18 Minutes 31 Seconds East	68 feet
thence South 54 Degrees 11 Minutes 20 Seconds East	72.3 feet
thence South 68 Degrees 51 Minutes 15 Seconds East	21.5 feet

thence South 77 Degrees 30 Minutes 34 Seconds East 48.8 feet  
 thence South 88 Degrees 25 Minutes 18 Seconds East 59.1 feet  
 thence South 87 Degrees 42 Minutes 48 Seconds East 57.5 feet  
 thence South 86 Degrees 56 Minutes 40 Seconds East 55.6 feet  
 thence South 88 Degrees 17 Minutes 51 Seconds East 55.5 feet  
 thence South 88 Degrees 20 Minutes 40 Seconds East 56.8 feet  
 thence South 89 Degrees 20 Minutes 35 Seconds East 57.1 feet  
 thence South 88 Degrees 59 Minutes 27 Seconds East 56.1 feet  
 thence South 88 Degrees 35 Minutes 42 Seconds East 54.2 feet  
 thence South 88 Degrees 55 Minutes 30 Seconds East 53.5 feet  
 thence South 88 Degrees 26 Minutes 04 Seconds East 49.6 feet  
 thence South 89 Degrees 54 Minutes 00 Seconds East 43.7 feet  
 thence North 87 Degrees 26 Minutes 57 Seconds East 42.4 feet  
 thence North 84 Degrees 40 Minutes 46 Seconds East 41.5 feet  
 thence North 83 Degrees 33 Minutes 12 Seconds East 37 feet  
 thence North 84 Degrees 48 Minutes 16 Seconds East 31 feet  
 thence North 88 Degrees 14 Minutes 12 Seconds East 26.3 feet  
 thence North 86 Degrees 48 Minutes 23 Seconds East 26.3 feet  
 thence South 88 Degrees 24 Minutes 01 Seconds East 29.2 feet  
 thence South 83 Degrees 12 Minutes 21 Seconds East 37 feet  
 thence South 72 Degrees 37 Minutes 49 Seconds East 48.6 feet  
 thence South 63 Degrees 55 Minutes 27 Seconds East 53.1 feet  
 thence South 61 Degrees 09 Minutes 48 Seconds East 48.5 feet  
 thence South 62 Degrees 31 Minutes 00 Seconds East 47.1 feet  
 thence South 64 Degrees 04 Minutes 20 Seconds East 54.9 feet  
 thence South 62 Degrees 59 Minutes 30 Seconds East 54.3 feet  
 thence South 64 Degrees 11 Minutes 02 Seconds East 60.3 feet  
 thence South 62 Degrees 41 Minutes 05 Seconds East 62.2 feet  
 thence South 64 Degrees 19 Minutes 14 Seconds East 60.6 feet  
 thence South 65 Degrees 37 Minutes 21 Seconds East 58.9 feet  
 thence South 66 Degrees 49 Minutes 56 Seconds East 57.6 feet  
 thence South 63 Degrees 26 Minutes 21 Seconds East 51.5 feet  
 thence South 62 Degrees 20 Minutes 30 Seconds East 53.2 feet  
 thence South 64 Degrees 08 Minutes 34 Seconds East 44.6 feet  
 thence South 64 Degrees 36 Minutes 00 Seconds East 30.2 feet  
 thence South 66 Degrees 09 Minutes 06 Seconds East 17.6 feet  
 thence South 61 Degrees 57 Minutes 42 Seconds East 18.7 feet  
 thence South 64 Degrees 54 Minutes 14 Seconds East 22.2 feet  
 thence South 64 Degrees 42 Minutes 55 Seconds East 26.6 feet  
 thence South 67 Degrees 45 Minutes 24 Seconds East 31.6 feet  
 thence South 66 Degrees 15 Minutes 19 Seconds East 33.8 feet  
 thence South 66 Degrees 18 Minutes 57 Seconds East 36.3 feet  
 thence South 65 Degrees 58 Minutes 40 Seconds East 34.2 feet  
 thence South 67 Degrees 58 Minutes 58 Seconds East 31.9 feet  
 thence South 74 Degrees 48 Minutes 24 Seconds East 30.7 feet  
 thence South 73 Degrees 41 Minutes 31 Seconds East 29.8 feet  
 thence South 74 Degrees 44 Minutes 17 Seconds East 29.3 feet  
 thence South 73 Degrees 41 Minutes 59 Seconds East 26.4 feet  
 thence South 72 Degrees 45 Minutes 34 Seconds East 20.7 feet

thence South 73 Degrees 24 Minutes 12 Seconds East 15.8 feet  
 thence South 71 Degrees 15 Minutes 42 Seconds East 56.3 feet  
 thence South 74 Degrees 54 Minutes 31 Seconds East 9.9 feet  
 thence South 74 Degrees 08 Minutes 30 Seconds East 10.6 feet  
 thence South 66 Degrees 22 Minutes 06 Seconds East 9.7 feet  
 thence South 68 Degrees 51 Minutes 14 Seconds East 21.5 feet  
 thence South 71 Degrees 38 Minutes 36 Seconds East 23.6 feet  
 thence South 73 Degrees 47 Minutes 45 Seconds East 21.9 feet  
 thence South 74 Degrees 02 Minutes 12 Seconds East 22.2 feet  
 thence South 83 Degrees 18 Minutes 51 Seconds East 21.5 feet  
 thence South 85 Degrees 12 Minutes 49 Seconds East 22.1 feet  
 thence South 89 Degrees 33 Minutes 24 Seconds East 24.3 feet  
 thence North 88 Degrees 18 Minutes 18 Seconds East 27.6 feet  
 thence North 84 Degrees 04 Minutes 54 Seconds East 30.3 feet  
 thence North 84 Degrees 00 Minutes 52 Seconds East 33.3 feet  
 thence North 83 Degrees 27 Minutes 12 Seconds East 33.3 feet  
 thence North 86 Degrees 27 Minutes 34 Seconds East 35.2 feet  
 thence North 89 Degrees 08 Minutes 18 Seconds East 35.4 feet  
 thence North 89 Degrees 40 Minutes 08 Seconds East 34.8 feet  
 thence North 88 Degrees 34 Minutes 02 Seconds East 34.1 feet  
 thence North 88 Degrees 35 Minutes 53 Seconds East 35.1 feet  
 thence South 86 Degrees 26 Minutes 34 Seconds East 33.9 feet  
 thence South 84 Degrees 05 Minutes 47 Seconds East 39.3 feet  
 thence South 81 Degrees 35 Minutes 05 Seconds East 43.2 feet  
 thence South 87 Degrees 09 Minutes 03 Seconds East 41.4 feet  
 thence North 85 Degrees 51 Minutes 18 Seconds East 44.4 feet  
 thence North 81 Degrees 17 Minutes 25 Seconds East 42.8 feet  
 thence North 71 Degrees 54 Minutes 29 Seconds East 44.1 feet  
 thence North 72 Degrees 11 Minutes 12 Seconds East 43.7 feet  
 thence North 80 Degrees 55 Minutes 22 Seconds East 43.2 feet  
 thence North 89 Degrees 11 Minutes 00 Seconds East 38.7 feet  
 thence South 82 Degrees 46 Minutes 10 Seconds East 37.4 feet  
 thence South 88 Degrees 59 Minutes 55 Seconds East 42.4 feet  
 thence North 86 Degrees 39 Minutes 22 Seconds East 43.7 feet  
 thence South 88 Degrees 42 Minutes 21 Seconds East 46.3 feet  
 thence South 81 Degrees 27 Minutes 45 Seconds East 46.8 feet  
 thence South 80 Degrees 09 Minutes 54 Seconds East 48.3 feet  
 thence South 83 Degrees 00 Minutes 16 Seconds East 46.3 feet  
 thence South 82 Degrees 02 Minutes 01 Seconds East 47.8 feet  
 thence South 78 Degrees 27 Minutes 38 Seconds East 52.7 feet  
 thence South 77 Degrees 45 Minutes 56 Seconds East 55.8 feet  
 thence South 77 Degrees 43 Minutes 50 Seconds East 57.2 feet  
 thence South 76 Degrees 47 Minutes 42 Seconds East 54.7 feet  
 thence South 74 Degrees 42 Minutes 54 Seconds East 54.9 feet  
 thence South 71 Degrees 47 Minutes 14 Seconds East 54.7 feet  
 thence South 68 Degrees 17 Minutes 55 Seconds East 196.9 feet  
 thence South 71 Degrees 31 Minutes 51 Seconds East 32.6 feet  
 thence South 70 Degrees 04 Minutes 48 Seconds East 36 feet  
 thence South 70 Degrees 53 Minutes 27 Seconds East 23.7 feet

thence South 71 Degrees 30 Minutes 53 Seconds East 46.8 feet  
thence South 76 Degrees 06 Minutes 36 Seconds East 49.4 feet  
thence South 76 Degrees 38 Minutes 27 Seconds East 52.7 feet  
thence South 73 Degrees 16 Minutes 26 Seconds East 60.4 feet  
thence South 70 Degrees 26 Minutes 44 Seconds East 65.6 feet  
thence South 70 Degrees 09 Minutes 14 Seconds East 58 feet  
thence South 70 Degrees 00 Minutes 27 Seconds East 56.7 feet  
thence South 72 Degrees 59 Minutes 51 Seconds East 54 feet  
thence South 75 Degrees 57 Minutes 29 Seconds East 54.2 feet  
thence South 74 Degrees 41 Minutes 19 Seconds East 59.6 feet  
thence South 75 Degrees 27 Minutes 18 Seconds East 65.2 feet  
thence South 75 Degrees 16 Minutes 57 Seconds East 41.5 feet more or less to **the ending**

**point at:** 41 degrees 44 minutes 12.66 seconds North Latitude and -111 degrees 11 minutes 18.69 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,725,429.0 feet and Y = 3,792,353.5 feet.

## Appendix C to Attachment 4

**Popular Name: AR5**

**County: Rich**

**County Road Number: AR5**

**State Geographic Information Database (SGID) Road Identification Number: RD170494.**

**Road-Segment Number: 005**

**Road-Segment Length: 0.56 miles more or less.**

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

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

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

This road-segment may traverse:

Township 11 North Range 7 East, Section(s) 4, Salt Lake Base & Meridian

Township 12 North Range 7 East, Section(s) 33, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (AR5)--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 44 minutes 09.02 seconds North Latitude and -111 degrees 10 minutes 09.22 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,730,697.0 feet and Y = 3,792,004.6 feet; thence the following courses along the said road center line:

thence South 88 Degrees 42 Minutes 50 Seconds East	8.1 feet
thence South 80 Degrees 39 Minutes 43 Seconds East	89.9 feet
thence South 75 Degrees 53 Minutes 55 Seconds East	92.2 feet
thence South 76 Degrees 14 Minutes 35 Seconds East	89 feet
thence South 78 Degrees 50 Minutes 55 Seconds East	85.7 feet
thence South 76 Degrees 54 Minutes 59 Seconds East	80.6 feet
thence South 69 Degrees 10 Minutes 10 Seconds East	76.4 feet
thence South 60 Degrees 54 Minutes 11 Seconds East	73.5 feet
thence South 55 Degrees 39 Minutes 10 Seconds East	68.6 feet
thence South 59 Degrees 53 Minutes 36 Seconds East	67.4 feet
thence South 62 Degrees 06 Minutes 07 Seconds East	70.8 feet

thence South 59 Degrees 16 Minutes 43 Seconds East 73.2 feet  
 thence South 62 Degrees 08 Minutes 36 Seconds East 67.4 feet  
 thence South 69 Degrees 36 Minutes 18 Seconds East 64.9 feet  
 thence South 66 Degrees 47 Minutes 54 Seconds East 66.6 feet  
 thence South 63 Degrees 31 Minutes 01 Seconds East 67.7 feet  
 thence South 63 Degrees 09 Minutes 45 Seconds East 69.7 feet  
 thence South 63 Degrees 17 Minutes 24 Seconds East 70.8 feet  
 thence South 61 Degrees 33 Minutes 14 Seconds East 72.3 feet  
 thence South 61 Degrees 54 Minutes 24 Seconds East 72.4 feet  
 thence South 62 Degrees 02 Minutes 50 Seconds East 73.4 feet  
 thence South 62 Degrees 23 Minutes 36 Seconds East 73.6 feet  
 thence South 61 Degrees 22 Minutes 29 Seconds East 73.9 feet  
 thence South 61 Degrees 40 Minutes 43 Seconds East 72.6 feet  
 thence South 63 Degrees 31 Minutes 56 Seconds East 72.1 feet  
 thence South 64 Degrees 34 Minutes 38 Seconds East 72.5 feet  
 thence South 65 Degrees 24 Minutes 32 Seconds East 71.7 feet  
 thence South 65 Degrees 40 Minutes 00 Seconds East 70.8 feet  
 thence South 63 Degrees 09 Minutes 45 Seconds East 69.7 feet  
 thence South 61 Degrees 19 Minutes 44 Seconds East 69 feet  
 thence South 60 Degrees 05 Minutes 35 Seconds East 71 feet  
 thence South 60 Degrees 59 Minutes 15 Seconds East 69.7 feet  
 thence South 61 Degrees 52 Minutes 38 Seconds East 66.8 feet  
 thence South 64 Degrees 44 Minutes 46 Seconds East 60 feet  
 thence South 67 Degrees 28 Minutes 51 Seconds East 56.6 feet  
 thence South 73 Degrees 25 Minutes 55 Seconds East 54.2 feet  
 thence South 81 Degrees 41 Minutes 36 Seconds East 52.5 feet  
 thence South 78 Degrees 34 Minutes 39 Seconds East 50 feet  
 thence South 75 Degrees 20 Minutes 56 Seconds East 48.2 feet  
 thence South 70 Degrees 18 Minutes 42 Seconds East 45.1 feet  
 thence South 69 Degrees 03 Minutes 32 Seconds East 46.1 feet  
 thence South 62 Degrees 18 Minutes 22 Seconds East 46.1 feet  
 thence South 57 Degrees 32 Minutes 33 Seconds East 21.4 feet  
 thence South 57 Degrees 32 Minutes 11 Seconds East 19.2 feet  
 thence South 56 Degrees 28 Minutes 01 Seconds East 30 feet  
 thence South 70 Degrees 41 Minutes 37 Seconds East 82.6 feet more or less to **the ending**

**point at:** 41 degrees 43 minutes 57.27 seconds North Latitude and -111 degrees 09 minutes 33.69 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,733,395.8 feet and Y = 3,790,826.1 feet.