

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

Recorded NOV 13 2008 Filing No. 76118  
At 9:15 AM/PM in Book 510 Page 1502  
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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 AR23; County Road Number: AR23; State Geographic Information Database (SGID) Road Identification Number: RD170464. Total road length is 2.1 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

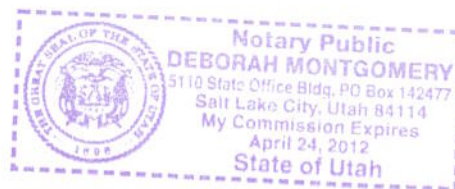
**CERTIFICATION**

State of Utah                    )  
  : ss  
County of Salt Lake         )

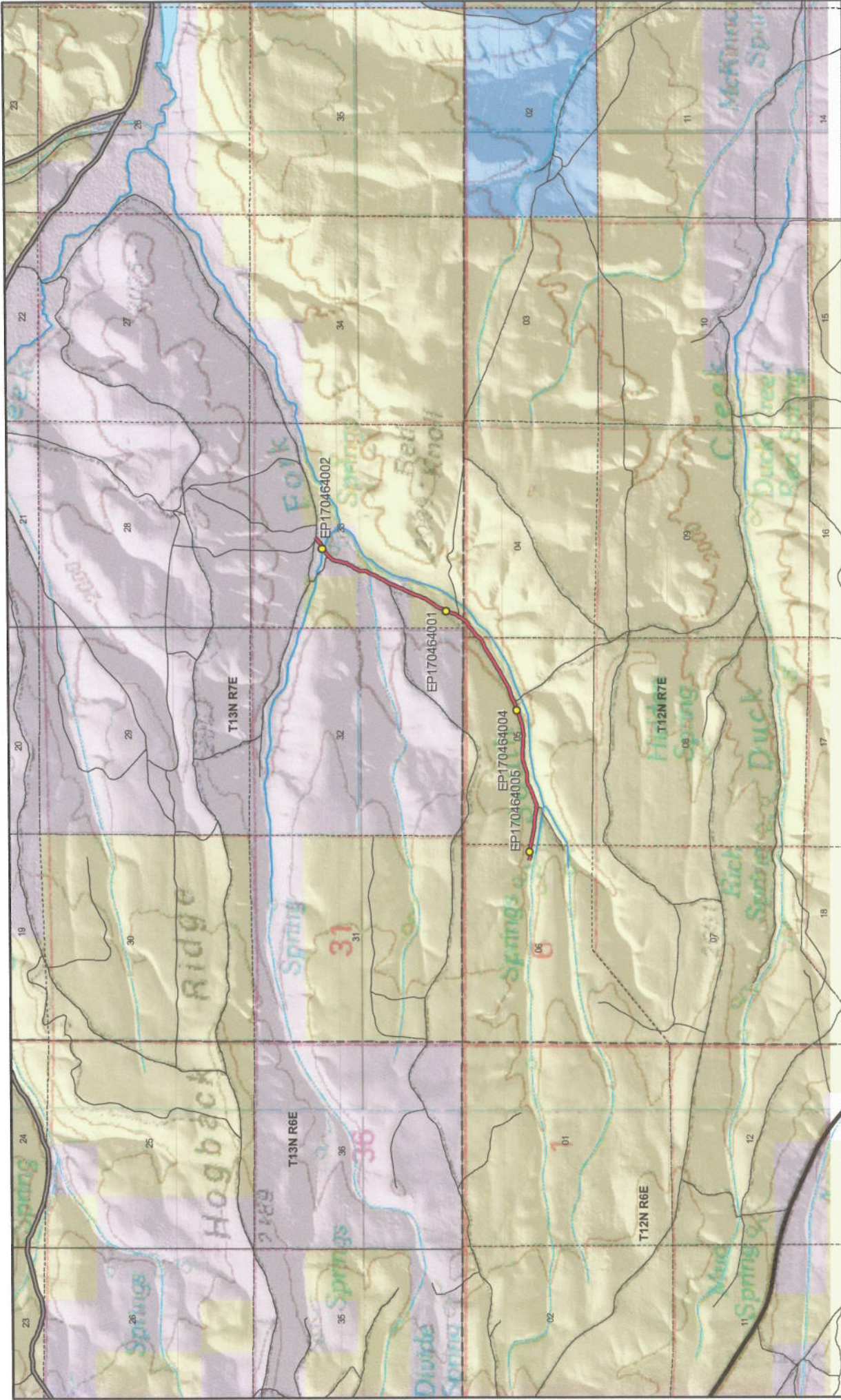
I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to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



1503



Scale  
1:40,764  
1 in = 43 miles



1504

**SGID RD\_ID** RD170464 **CO\_UNIQUE** AR23

**Rich County**

**Transportation Network**

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





EP170464001



EP170464002



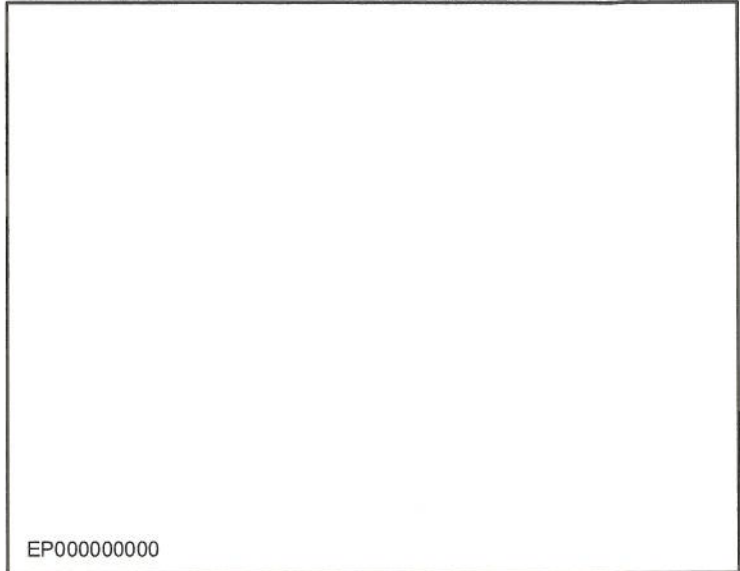
EP170464004



EP170464005



EP000000000



EP000000000

**AR23 - Rich County  
SGID RD\_ID RD170464**

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



1505



## Attachment 3

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

**Popular Name: AR23**

**County: Rich**

**County Road Number: AR23**

**State Geographic Information Database (SGID) Road Identification Number: RD170464.**

**Total Road Length: 2.1 miles more or less.**

**Beginning at a point** on the road centerline located at 41 degrees 48 minutes 042.3 seconds North Latitude and -111 degrees 11 minutes 22.43 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,725,047.8 feet and Y = 3,819,645.9 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 41 degrees 49 minutes 36.06 seconds North Latitude and -111 degrees 09 minutes 33.26 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,733,293.3 feet and Y = 3,825,118.3 feet based on the US Survey Foot conversion.

This road may traverse:

Township 12 North Range 7 East, Section(s) 4,5,6, Salt Lake Base & Meridian

Township 13 North Range 7 East, Section(s) 33, Salt Lake Base & Meridian

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

1506

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

**Popular Name: AR23**

**County: Rich**

**County Road Number: AR23**

**State Geographic Information Database (SGID) Road Identification Number: RD170464.**

**Total Road Length: 2.1 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>RD170464</b>	<b>001</b>	<b>BLM</b>	<b>1.56 Miles</b>	<b>A</b>
<b>RD170464</b>	<b>002</b>	<b>PVT</b>	<b>0.17 Miles</b>	<b>(not shown)</b>
<b>RD170464</b>	<b>003</b>	<b>BLM</b>	<b>0.11 Miles</b>	<b>B</b>
<b>RD170464</b>	<b>004</b>	<b>PVT</b>	<b>0.26 Miles</b>	<b>(not shown)</b>
		<b>Total Road Length</b>	<b>2.1</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.

1507

## Attachment 5

**AFFIDAVIT OF DOYLE ESTERHOLDT**  
**RICH COUNTY, UTAH**  
**RICH COUNTY D ROAD NO. AR23**

State of Utah     )  
                          : ss.  
County of Rich    )

I, DOYLE ESTERHOLDT, testify and declare under oath as follows:

1. I am an adult competent to testify about the matters set forth in this affidavit. My testimony is based upon my personal knowledge and experience. I was born on November 18, 1942, in Logan, Cache County, Utah, and have lived in Rich County for the last 65 years. From 1986 to 2005 I worked for the Rich County Road Department as a heavy equipment operator. I have also been a cattle rancher in northern Rich County for all of my adult life.

2. I have traveled and am familiar with Rich County Road No. AR23 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. AR23 (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 late 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 1950, prior to my earliest recollection.

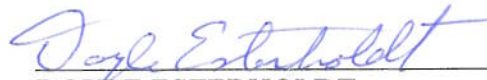
5. When I last traveled and observed the Road in 2008, it appeared to follow the same route as in the late 1950s, when I first traveled and observed it.

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

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

8. During the Time Period of My Experience I have personally used the Road for hunting and livestock operations and I have observed others from the general public using the Road for the same purposes, plus oil and gas exploration, fire control and wildlife inventory.

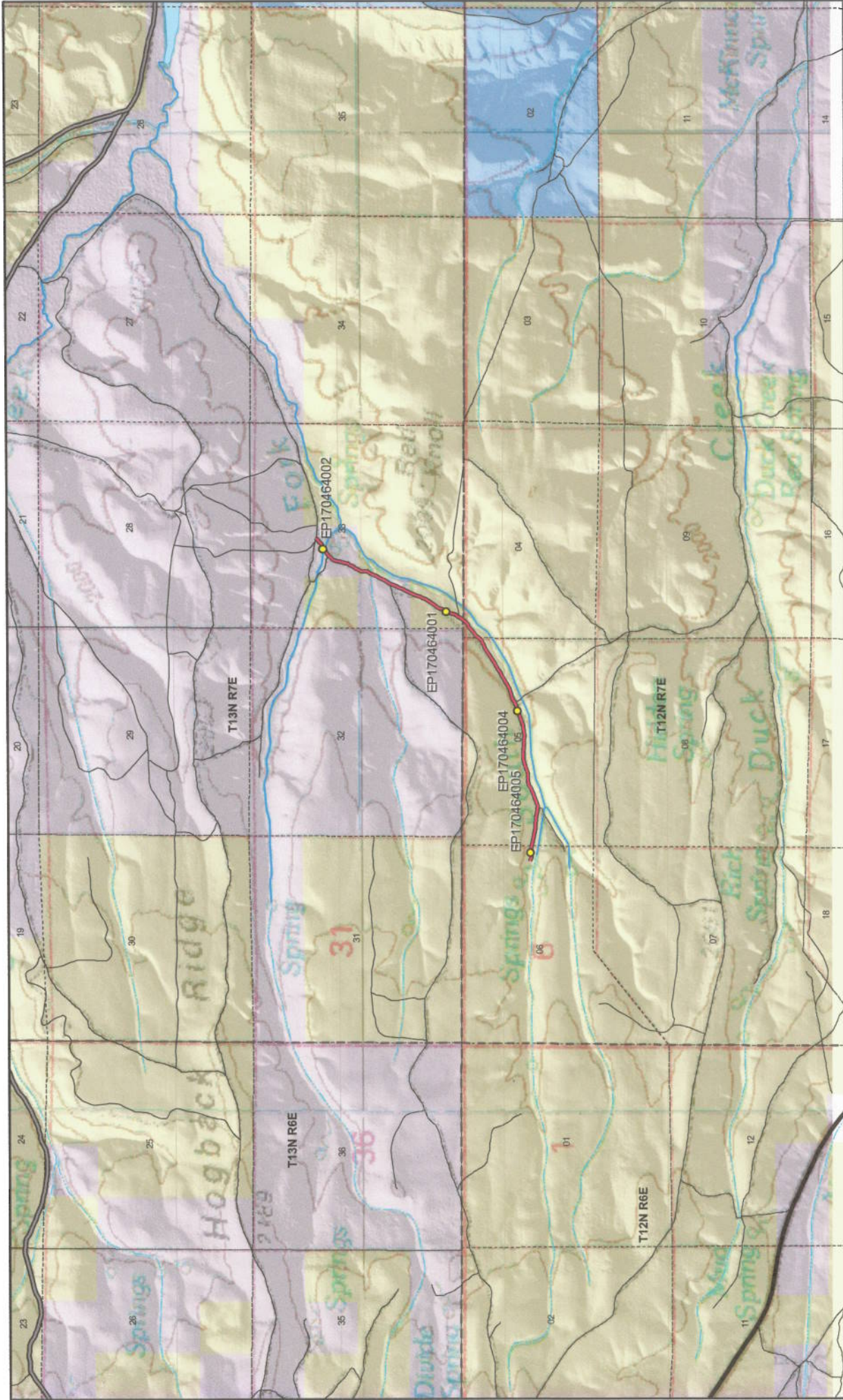
DATED this 20 day of October, 2008.

  
DOYLE ESTERHOLDT

SUBSCRIBED AND SWORN to before me this 20<sup>th</sup> day of October, 2008.



  
NOTARY PUBLIC



**AR23 - Rich County**  
**SGID RD\_ID RD170464 CO\_UNIQUE AR23**

- 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**
- AR23
  - Title V, Issued Or Under Consideration By BLM Or County
  - County B Road
  - State / U.S. Highway
  - Other Roads



1511



Scale  
 1:40,764  
 1 in = 43 miles

**AFFIDAVIT OF B. REED GROLL**  
**RICH COUNTY, UTAH**  
**RICH COUNTY D ROAD NO. AR23**

State of Utah     )  
                      : ss.  
County of Rich    )

I, B. REED GROLL, 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, 1945, in Ogden, Utah. I have lived in Rich County for 60 years. I have been a cattle rancher for the past 50 years.

2. I have traveled and am familiar with Rich County Road No. AR 23 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 23 (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 1958 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 1940s, prior to my earliest recollection.

5. When I last traveled and observed the Road in 2008, it appeared to follow the same route as in 1958 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.

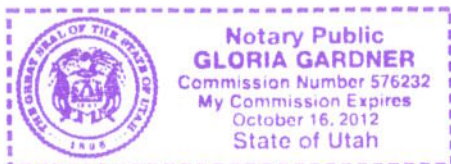
7. During the Time Period of My Experience I have personally traveled the Road by various means, including pickup truck, truck with horse trailer and horseback, and I have observed others from the general public traveling it by the same means and others, including ATVs.

8. During the Time Period of My Experience I have personally used the Road for livestock operations, water access 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, oil and gas exploration and wildlife inventory from Utah State University.

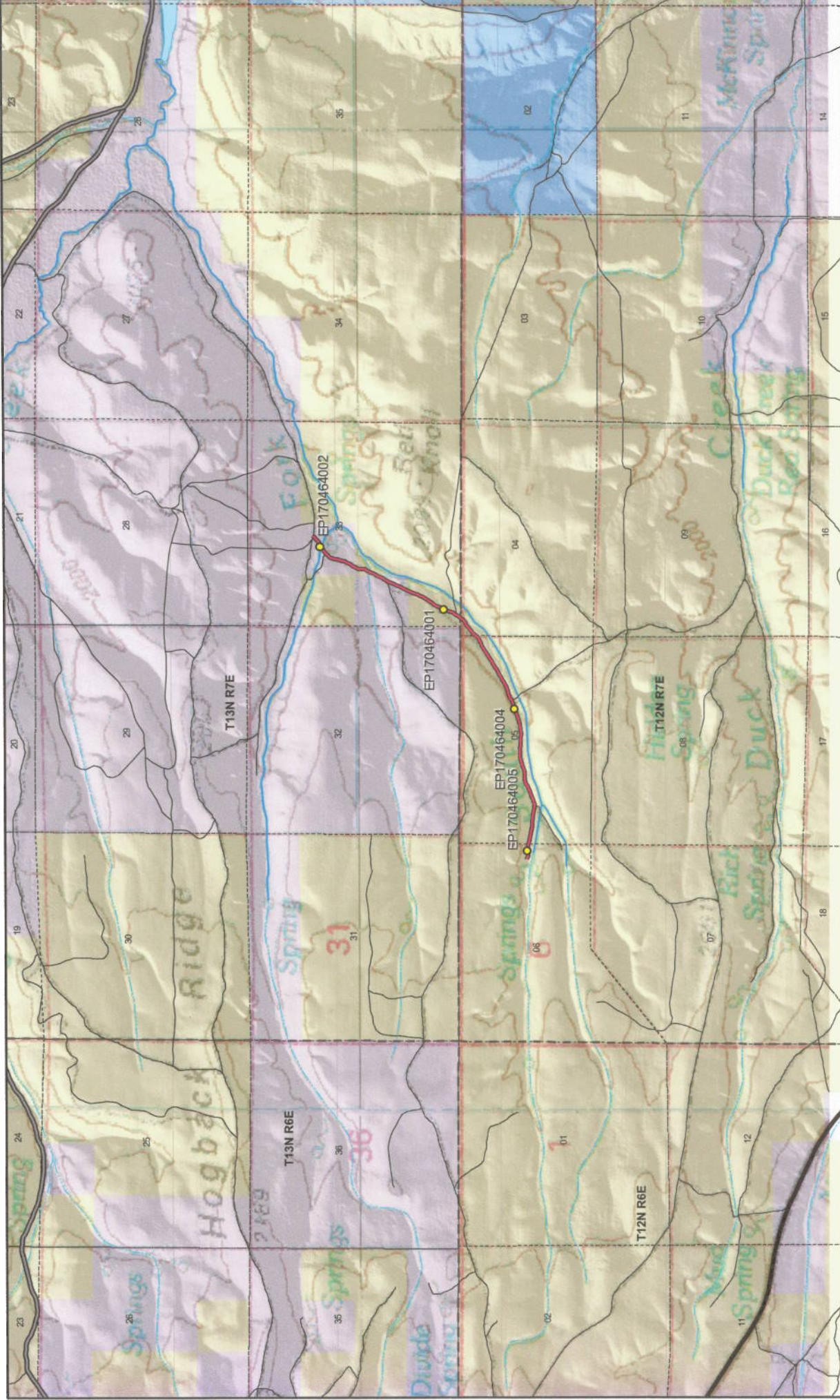
DATED this 20 day of October, 2008.

B Reed Groll  
B. REED GROLL

SUBSCRIBED AND SWORN to before me this 20<sup>th</sup> day of October, 2008.



Gloria Gardner  
NOTARY PUBLIC



**AR23 - Rich County**  
**SGID RD\_ID RD170464 CO\_UNIQUE AR23**

**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

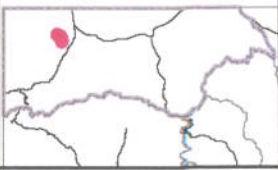
**Transportation Network**

- AR23
- Title V, Issued Or Under Consideration By BLM Or County
- County B Road
- State / U.S. Highway
- Other Roads

1514



Scale  
 1:40,764  
 1 in = 43 miles



## Appendix A to Attachment 4

**Popular Name: AR23**

**County: Rich**

**County Road Number: AR23**

**State Geographic Information Database (SGID) Road Identification Number: RD170464.**

**Road-Segment Number: 001**

**Road-Segment Length: 1.56 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 12 North Range 7 East, Section(s) 4,5,6, Salt Lake Base & Meridian

Township 13 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 (AR23)-- 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 48 minutes 042.3 seconds North Latitude and -111 degrees 11 minutes 22.43 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,725,047.8 feet and Y = 3,819,645.9 feet; thence the following courses along the said road center line:

thence South 68 Degrees 20 Minutes 23 Seconds East	18.4 feet
thence South 60 Degrees 04 Minutes 28 Seconds East	18.2 feet
thence South 60 Degrees 04 Minutes 28 Seconds East	22.8 feet
thence South 75 Degrees 23 Minutes 58 Seconds East	25.5 feet
thence North 89 Degrees 40 Minutes 08 Seconds East	26.9 feet
thence North 85 Degrees 51 Minutes 17 Seconds East	24.7 feet
thence North 83 Degrees 33 Minutes 12 Seconds East	27.7 feet
thence North 76 Degrees 43 Minutes 51 Seconds East	24.9 feet
thence North 73 Degrees 32 Minutes 28 Seconds East	28.4 feet
thence North 84 Degrees 09 Minutes 48 Seconds East	27.4 feet
thence South 88 Degrees 21 Minutes 22 Seconds East	28.6 feet

thence South 82 Degrees 18 Minutes 50 Seconds East 23.5 feet  
 thence South 79 Degrees 35 Minutes 31 Seconds East 19.4 feet  
 thence South 69 Degrees 04 Minutes 49 Seconds East 19 feet  
 thence South 72 Degrees 28 Minutes 50 Seconds East 20.3 feet  
 thence South 72 Degrees 09 Minutes 10 Seconds East 23.1 feet  
 thence South 77 Degrees 57 Minutes 01 Seconds East 24.8 feet  
 thence South 77 Degrees 50 Minutes 54 Seconds East 8.8 feet  
 thence South 79 Degrees 24 Minutes 29 Seconds East 38.1 feet  
 thence South 78 Degrees 34 Minutes 51 Seconds East 41.9 feet  
 thence South 76 Degrees 57 Minutes 34 Seconds East 41.2 feet  
 thence South 76 Degrees 10 Minutes 53 Seconds East 40.3 feet  
 thence South 74 Degrees 41 Minutes 19 Seconds East 42.6 feet  
 thence South 80 Degrees 36 Minutes 12 Seconds East 46.6 feet  
 thence South 79 Degrees 15 Minutes 39 Seconds East 46.2 feet  
 thence South 79 Degrees 29 Minutes 26 Seconds East 47.1 feet  
 thence South 83 Degrees 31 Minutes 19 Seconds East 44.3 feet  
 thence South 83 Degrees 12 Minutes 21 Seconds East 39.7 feet  
 thence South 84 Degrees 17 Minutes 52 Seconds East 40.6 feet  
 thence North 88 Degrees 44 Minutes 41 Seconds East 40.7 feet  
 thence South 87 Degrees 56 Minutes 42 Seconds East 39.4 feet  
 thence South 78 Degrees 44 Minutes 19 Seconds East 39.2 feet  
 thence South 77 Degrees 53 Minutes 52 Seconds East 42.7 feet  
 thence South 83 Degrees 40 Minutes 11 Seconds East 45.3 feet  
 thence South 84 Degrees 53 Minutes 26 Seconds East 41.5 feet  
 thence South 88 Degrees 23 Minutes 22 Seconds East 38.8 feet  
 thence South 83 Degrees 01 Minutes 30 Seconds East 38.7 feet  
 thence South 72 Degrees 32 Minutes 49 Seconds East 36.5 feet  
 thence South 75 Degrees 45 Minutes 24 Seconds East 33.9 feet  
 thence South 84 Degrees 11 Minutes 37 Seconds East 30.7 feet  
 thence South 86 Degrees 17 Minutes 35 Seconds East 28 feet  
 thence South 86 Degrees 24 Minutes 46 Seconds East 24 feet  
 thence South 70 Degrees 26 Minutes 45 Seconds East 16.4 feet  
 thence South 56 Degrees 38 Minutes 27 Seconds East 7.1 feet  
 thence North 84 Degrees 36 Minutes 54 Seconds East 48.4 feet  
 thence North 66 Degrees 31 Minutes 23 Seconds East 46.8 feet  
 thence North 71 Degrees 49 Minutes 28 Seconds East 50.3 feet  
 thence North 72 Degrees 49 Minutes 18 Seconds East 48.7 feet  
 thence North 69 Degrees 03 Minutes 56 Seconds East 46.6 feet  
 thence North 67 Degrees 09 Minutes 55 Seconds East 49.7 feet  
 thence North 67 Degrees 38 Minutes 59 Seconds East 48.1 feet  
 thence North 73 Degrees 06 Minutes 42 Seconds East 50.7 feet  
 thence North 73 Degrees 56 Minutes 52 Seconds East 46 feet  
 thence North 68 Degrees 17 Minutes 54 Seconds East 40.5 feet  
 thence North 62 Degrees 20 Minutes 42 Seconds East 44.3 feet  
 thence North 60 Degrees 53 Minutes 39 Seconds East 45.7 feet  
 thence North 58 Degrees 37 Minutes 50 Seconds East 43.3 feet  
 thence North 62 Degrees 38 Minutes 50 Seconds East 36.8 feet  
 thence North 66 Degrees 51 Minutes 52 Seconds East 31.3 feet  
 thence North 76 Degrees 56 Minutes 40 Seconds East 31.3 feet

thence North 83 Degrees 36 Minutes 25 Seconds East 37.3 feet  
thence South 87 Degrees 02 Minutes 13 Seconds East 45.7 feet  
thence South 87 Degrees 22 Minutes 35 Seconds East 50.9 feet  
thence North 85 Degrees 09 Minutes 18 Seconds East 50 feet  
thence North 78 Degrees 17 Minutes 06 Seconds East 49.9 feet  
thence North 74 Degrees 24 Minutes 49 Seconds East 48.6 feet  
thence North 68 Degrees 01 Minutes 06 Seconds East 46.3 feet  
thence North 68 Degrees 45 Minutes 53 Seconds East 50.6 feet  
thence North 68 Degrees 46 Minutes 59 Seconds East 53.4 feet  
thence North 73 Degrees 29 Minutes 25 Seconds East 55.4 feet  
thence North 76 Degrees 22 Minutes 13 Seconds East 55.6 feet  
thence North 80 Degrees 02 Minutes 37 Seconds East 56.9 feet  
thence North 82 Degrees 55 Minutes 11 Seconds East 55.9 feet  
thence North 85 Degrees 25 Minutes 57 Seconds East 53.3 feet  
thence North 89 Degrees 40 Minutes 08 Seconds East 45.6 feet  
thence South 87 Degrees 16 Minutes 20 Seconds East 43.1 feet  
thence South 84 Degrees 32 Minutes 54 Seconds East 52.1 feet  
thence South 83 Degrees 59 Minutes 26 Seconds East 53.5 feet  
thence South 85 Degrees 13 Minutes 43 Seconds East 55.4 feet  
thence South 88 Degrees 12 Minutes 35 Seconds East 53.2 feet  
thence South 86 Degrees 05 Minutes 40 Seconds East 53.3 feet  
thence South 85 Degrees 04 Minutes 37 Seconds East 57.4 feet  
thence South 86 Degrees 59 Minutes 02 Seconds East 56.2 feet  
thence North 88 Degrees 58 Minutes 13 Seconds East 53.8 feet  
thence North 84 Degrees 10 Minutes 58 Seconds East 58.4 feet  
thence North 81 Degrees 18 Minutes 44 Seconds East 58.7 feet  
thence North 79 Degrees 29 Minutes 05 Seconds East 55.7 feet  
thence North 78 Degrees 45 Minutes 28 Seconds East 55.5 feet  
thence North 72 Degrees 52 Minutes 35 Seconds East 57.9 feet  
thence North 71 Degrees 38 Minutes 57 Seconds East 57.3 feet  
thence North 72 Degrees 04 Minutes 35 Seconds East 56.5 feet  
thence North 74 Degrees 48 Minutes 13 Seconds East 55 feet  
thence North 74 Degrees 24 Minutes 50 Seconds East 52.4 feet  
thence North 73 Degrees 55 Minutes 37 Seconds East 50.8 feet  
thence North 71 Degrees 43 Minutes 10 Seconds East 49 feet  
thence North 71 Degrees 52 Minutes 40 Seconds East 46.2 feet  
thence North 66 Degrees 02 Minutes 22 Seconds East 45.9 feet  
thence North 68 Degrees 36 Minutes 00 Seconds East 42.9 feet  
thence North 66 Degrees 36 Minutes 27 Seconds East 36 feet  
thence North 68 Degrees 48 Minutes 52 Seconds East 36.9 feet  
thence North 76 Degrees 11 Minutes 45 Seconds East 32.4 feet  
thence North 62 Degrees 13 Minutes 04 Seconds East 28.5 feet  
thence North 62 Degrees 03 Minutes 21 Seconds East 24.1 feet  
thence North 57 Degrees 39 Minutes 49 Seconds East 46.4 feet  
thence North 66 Degrees 44 Minutes 58 Seconds East 53.1 feet  
thence North 72 Degrees 10 Minutes 36 Seconds East 56.8 feet  
thence North 75 Degrees 37 Minutes 58 Seconds East 60.9 feet  
thence North 72 Degrees 13 Minutes 18 Seconds East 60.2 feet  
thence North 67 Degrees 11 Minutes 22 Seconds East 61.8 feet



thence North 65 Degrees 06 Minutes 32 Seconds East 67.1 feet  
thence North 60 Degrees 30 Minutes 25 Seconds East 68 feet  
thence North 59 Degrees 57 Minutes 32 Seconds East 66.9 feet  
thence North 59 Degrees 27 Minutes 06 Seconds East 69.1 feet  
thence North 60 Degrees 25 Minutes 46 Seconds East 69.2 feet  
thence North 59 Degrees 53 Minutes 13 Seconds East 62.8 feet  
thence North 60 Degrees 32 Minutes 42 Seconds East 52.6 feet  
thence North 58 Degrees 51 Minutes 12 Seconds East 43.6 feet  
thence North 54 Degrees 51 Minutes 27 Seconds East 51.2 feet  
thence North 55 Degrees 53 Minutes 02 Seconds East 54.9 feet  
thence North 58 Degrees 34 Minutes 18 Seconds East 48.3 feet  
thence North 59 Degrees 33 Minutes 45 Seconds East 45.1 feet  
thence North 59 Degrees 39 Minutes 02 Seconds East 51.2 feet  
thence North 57 Degrees 07 Minutes 29 Seconds East 59.2 feet  
thence North 58 Degrees 35 Minutes 37 Seconds East 57.9 feet  
thence North 59 Degrees 06 Minutes 10 Seconds East 56.8 feet  
thence North 58 Degrees 28 Minutes 35 Seconds East 56.4 feet  
thence North 56 Degrees 25 Minutes 40 Seconds East 58.1 feet  
thence North 56 Degrees 18 Minutes 54 Seconds East 62.1 feet  
thence North 58 Degrees 58 Minutes 09 Seconds East 61.1 feet  
thence North 62 Degrees 57 Minutes 42 Seconds East 59.2 feet  
thence North 64 Degrees 35 Minutes 30 Seconds East 56.5 feet  
thence North 63 Degrees 43 Minutes 36 Seconds East 54 feet  
thence North 61 Degrees 00 Minutes 03 Seconds East 52 feet  
thence North 58 Degrees 27 Minutes 02 Seconds East 50.7 feet  
thence North 51 Degrees 07 Minutes 40 Seconds East 49.5 feet  
thence North 44 Degrees 40 Minutes 08 Seconds East 41.9 feet  
thence North 44 Degrees 40 Minutes 08 Seconds East 3.6 feet  
thence North 40 Degrees 42 Minutes 41 Seconds East 37 feet  
thence North 43 Degrees 57 Minutes 54 Seconds East 94.5 feet  
thence North 48 Degrees 56 Minutes 13 Seconds East 46.8 feet  
thence North 50 Degrees 21 Minutes 10 Seconds East 49.2 feet  
thence North 52 Degrees 29 Minutes 41 Seconds East 49.4 feet  
thence North 51 Degrees 25 Minutes 34 Seconds East 49.3 feet  
thence North 53 Degrees 16 Minutes 05 Seconds East 48.1 feet  
thence North 57 Degrees 24 Minutes 40 Seconds East 47.4 feet  
thence North 57 Degrees 39 Minutes 49 Seconds East 46.4 feet  
thence North 52 Degrees 47 Minutes 57 Seconds East 44.3 feet  
thence North 42 Degrees 45 Minutes 35 Seconds East 41.8 feet  
thence North 36 Degrees 55 Minutes 08 Seconds East 39.6 feet  
thence North 35 Degrees 40 Minutes 48 Seconds East 17.1 feet  
thence North 35 Degrees 46 Minutes 41 Seconds East 20.3 feet  
thence North 34 Degrees 05 Minutes 44 Seconds East 35.4 feet  
thence North 34 Degrees 21 Minutes 51 Seconds East 36.3 feet  
thence North 36 Degrees 19 Minutes 30 Seconds East 35.2 feet  
thence North 33 Degrees 06 Minutes 57 Seconds East 42.9 feet  
thence North 31 Degrees 28 Minutes 42 Seconds East 30.5 feet  
thence North 26 Degrees 26 Minutes 11 Seconds East 41.5 feet  
thence North 22 Degrees 20 Minutes 25 Seconds East 56.2 feet

thence North 19 Degrees 01 Minutes 11 Seconds East 58.4 feet  
thence North 22 Degrees 02 Minutes 57 Seconds East 60.3 feet  
thence North 26 Degrees 39 Minutes 15 Seconds East 60 feet  
thence North 25 Degrees 39 Minutes 29 Seconds East 58.4 feet  
thence North 23 Degrees 04 Minutes 41 Seconds East 58.7 feet  
thence North 20 Degrees 06 Minutes 48 Seconds East 59.2 feet  
thence North 17 Degrees 34 Minutes 42 Seconds East 56.6 feet  
thence North 28 Degrees 13 Minutes 29 Seconds East 54.9 feet  
thence North 38 Degrees 43 Minutes 54 Seconds East 58.3 feet  
thence North 41 Degrees 38 Minutes 00 Seconds East 61.4 feet  
thence North 35 Degrees 36 Minutes 17 Seconds East 60.4 feet  
thence North 29 Degrees 52 Minutes 49 Seconds East 60 feet  
thence North 29 Degrees 54 Minutes 13 Seconds East 61.9 feet  
thence North 29 Degrees 22 Minutes 33 Seconds East 61.6 feet  
thence North 26 Degrees 22 Minutes 28 Seconds East 59.9 feet  
thence North 22 Degrees 54 Minutes 36 Seconds East 58.2 feet  
thence North 23 Degrees 27 Minutes 58 Seconds East 57.8 feet  
thence North 23 Degrees 12 Minutes 22 Seconds East 58.4 feet  
thence North 18 Degrees 00 Minutes 20 Seconds East 60.5 feet  
thence North 16 Degrees 27 Minutes 23 Seconds East 61.4 feet

thence North 25 Degrees 48 Minutes 54 Seconds East 42.2 feet more or less to **the ending point at:** 41 degrees 49 minutes 12.42 seconds North Latitude and -111 degrees 09 minutes 51.86 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,731,894.7 feet and Y = 3,822,719.6 feet.

## Appendix B to Attachment 4

**Popular Name: AR23**

**County: Rich**

**County Road Number: AR23**

**State Geographic Information Database (SGID) Road Identification Number: RD170464.**

**Road-Segment Number: 003**

**Road-Segment Length: 0.11 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 13 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 (AR23)-- 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 49 minutes 20.44 seconds North Latitude and -111 degrees 09 minutes 46.53 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,732,295.0 feet and Y = 3,823,533.7 feet; thence the following courses along the said road center line:

thence North 32 Degrees 09 Minutes 31 Seconds East 23.5 feet  
thence North 32 Degrees 06 Minutes 56 Seconds East 58.7 feet  
thence North 22 Degrees 36 Minutes 04 Seconds East 55.6 feet  
thence North 19 Degrees 20 Minutes 49 Seconds East 52.6 feet  
thence North 23 Degrees 40 Minutes 13 Seconds East 49.2 feet  
thence North 31 Degrees 27 Minutes 40 Seconds East 46.7 feet  
thence North 35 Degrees 58 Minutes 00 Seconds East 46 feet  
thence North 14 Degrees 10 Minutes 32 Seconds East 48.5 feet  
thence North 02 Degrees 30 Minutes 20 Seconds West 51.9 feet  
thence North 01 Degrees 06 Minutes 04 Seconds East 52.5 feet  
thence North 13 Degrees 11 Minutes 32 Seconds East 53.3 feet  
thence North 27 Degrees 37 Minutes 04 Seconds East 49.2 feet more or less to **the ending**

**point at:** 41 degrees 49 minutes 25.77 seconds North Latitude and -111 degrees 09 minutes 43.87 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,732,494.3 feet and Y = 3,824,073.4 feet.