

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

Ent 251367 Bk 429 Pg 805  
Date: 09-MAY-2008 2:27PM  
Fee: None  
Filed By: CT  
LES BARKER, Recorder  
GARFIELD COUNTY CORPORATION  
For: GOVERNOR/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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 Garfield County as it pertains to the highway located in Garfield County known as HENRY MOUNTAINS ROAD; County Road Number: 0206B; State Geographic Information Database (SGID) Road Identification Number: RD090041. Total road length is 24.35 miles more or less.

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

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

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

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

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

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

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

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

Signed by my hand in Salt Lake City, Utah, the 23<sup>rd</sup> day of April, 2008.

By the Governor's Designee

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

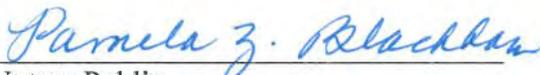
**CERTIFICATION**

State of Utah                    )  
  : ss  
County of Salt Lake         )

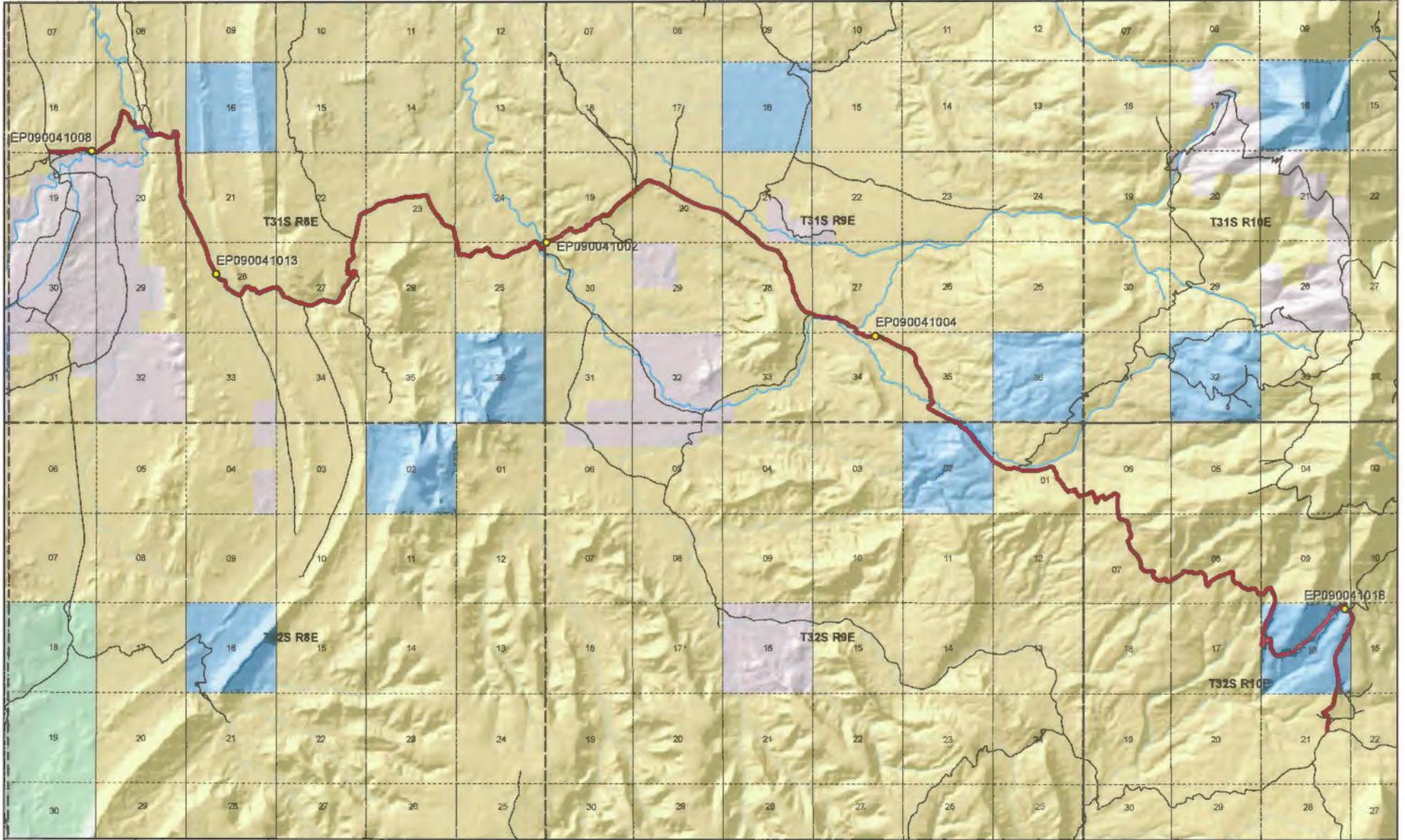
I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to Utah Code Section 72-5-309. He further vouched that, based upon information and belief, the facts alleged therein are true.

Dated this 23<sup>rd</sup> day of April, 2008.



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

Attachment 1



Ent 251367 W 0429 Pg 0807

**HENRY MOUNTAINS ROAD - Garfield County**  
**SGID RD\_ID RD090041**

**Land Ownership Categories**

- BLM
- Private
- SITLA, State Trust Land
- USFS, National Forest
- State Parks and Recreation
- Tribal, Indian Reservation
- NPS, National Park
- ◆ Wilderness
- ◆ UDWR Wildlife Reserve
- ◆ DOD, Military
- ◆ State Sovereign Land
- ◆ National Recreation Area
- ◆ USFWS, Natl. Wildlife Refuge

**Transportation Network**

- HENRY MOUNTAINS ROAD
- Other Roads
- Title V: Issued Or Under Consideration By BLM Or County
- Photo Event Point
- Section = 1 Mile



1:93,436  
1 inch equals 1.5 miles



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



Attachment 2



EP090041002



EP090041004



EP090041008



EP090041013



EP090041018

EP000000000

**HENRY MOUNTAINS ROAD - Garfield County**  
**SGID RD\_ID RD090041**

Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
February 29, 2008



### Attachment 3

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

**Popular Name: HENRY MOUNTAINS ROAD**

**County: Garfield**

**County Road Number: 0206B**

**State Geographic Information Database (SGID) Road Identification Number: RD090041.**

**Total Road Length: 24.35 miles more or less.**

**Beginning at a point** on the road centerline located at 38 degrees 06 minutes 12.49 seconds North Latitude and -111 degrees 04 minutes 10.06 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,764,303.7 feet and Y = 10,365,959.2 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 38 degrees 00 minutes 35.66 seconds North Latitude and -110 degrees 48 minutes 32.04 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,839,529.4 feet and Y = 10,332,337.6 feet based on the US Survey Foot conversion.

This road may traverse:

Township 31 South Range 8 East, Section(s) 17,18,20,21,22,23,24,25,27,28, Salt Lake Base & Meridian

Township 31 South Range 9 East, Section(s) 19,20,21,27,28,30,34,35, Salt Lake Base & Meridian

Township 32 South Range 10 East, Section(s) 6,7,8,9,15,16,21, Salt Lake Base & Meridian

Township 32 South Range 9 East, Section(s) 1,2, Salt Lake Base & Meridian

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

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

**Popular Name: HENRY MOUNTAINS ROAD**

**County: Garfield**

**County Road Number: 0206B**

**State Geographic Information Database (SGID) Road Identification Number: RD090041.**

**Total Road Length: 24.35 miles more or less.**

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

<b>Road-Segments Listed by SGID Road Identification Number (RD ID)</b>	<b>Road-Segment Numbers</b>	<b>Believed Ownership Of Servient Estate</b>	<b>Approximate Segment Length</b>	<b>See Attached Appendix</b>
<b>RD090041</b>	<b>001</b>	<b>BLM</b>	<b>15.4 Miles</b>	<b>A</b>
<b>RD090041</b>	<b>002</b>	<b>ST</b>	<b>0.61 Miles</b>	<b>(not shown)</b>
<b>RD090041</b>	<b>003</b>	<b>BLM</b>	<b>0.28 Miles</b>	<b>B</b>
<b>RD090041</b>	<b>004</b>	<b>BLM</b>	<b>4.66 Miles</b>	<b>C</b>
<b>RD090041</b>	<b>005</b>	<b>ST</b>	<b>1.95 Miles</b>	<b>(not shown)</b>
<b>RD090041</b>	<b>006</b>	<b>BLM</b>	<b>0.13 Miles</b>	<b>D</b>
<b>RD090041</b>	<b>007</b>	<b>ST</b>	<b>0.82 Miles</b>	<b>(not shown)</b>
<b>RD090041</b>	<b>008</b>	<b>BLM</b>	<b>0.51 Miles</b>	<b>E</b>
		<b>Total Road Length</b>	<b>24.35</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.

## Attachment 5

**AFFIDAVIT OF ARNOLD ALVEY**  
**HENRY MOUNTAINS ROAD**  
**GARFIELD COUNTY, UTAH**  
**ROAD NUMBER 0206B**

State of Utah                    )  
  : ss.  
County of Garfield            )

ARNOLD ALVEY, being first duly sworn, deposes and states as follows:

1. I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I currently reside in Escalante, Garfield County, Utah. I was born and raised in Garfield County and have lived in the county for 78 years. I worked for the Garfield County Roads Department seasonally during the 1950s.

2. I have traveled and am familiar with a road in Garfield County known as Henry Mountains Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1950s it followed the same route as in 1987 when I last observed it. Attached is a Garfield County map showing Henry Mountains Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map.

3. The County also identifies this road according to the road number listed above.

4. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1950s and continuing through 1976 to 1987. Throughout this time period I have observed travel on the road by means of cars, trucks, pickup trucks and ATVs. Throughout this time period, the road has been used daily, weather permitting, for more than ten continuous years prior to 1976, and was so used in 1987.

5. Throughout the time period from the early 1950s to 1987, I have used the road myself for livestock operations, county road maintenance, hunting, oil and gas exploration, recreation, hunting and travel in and through the area.

6. Throughout the time period described in the previous paragraph, I have observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph plus, recreation, sightseeing, seismograph work and prospecting for minerals.

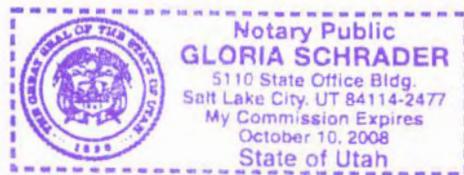
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. Prior to 1976, I participated in county road maintenance work on the road and observed graders and county road maintenance equipment performing maintenance and construction activities on the road.

DATED this 11 day of July, 2007.

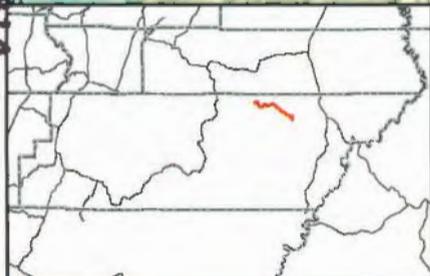
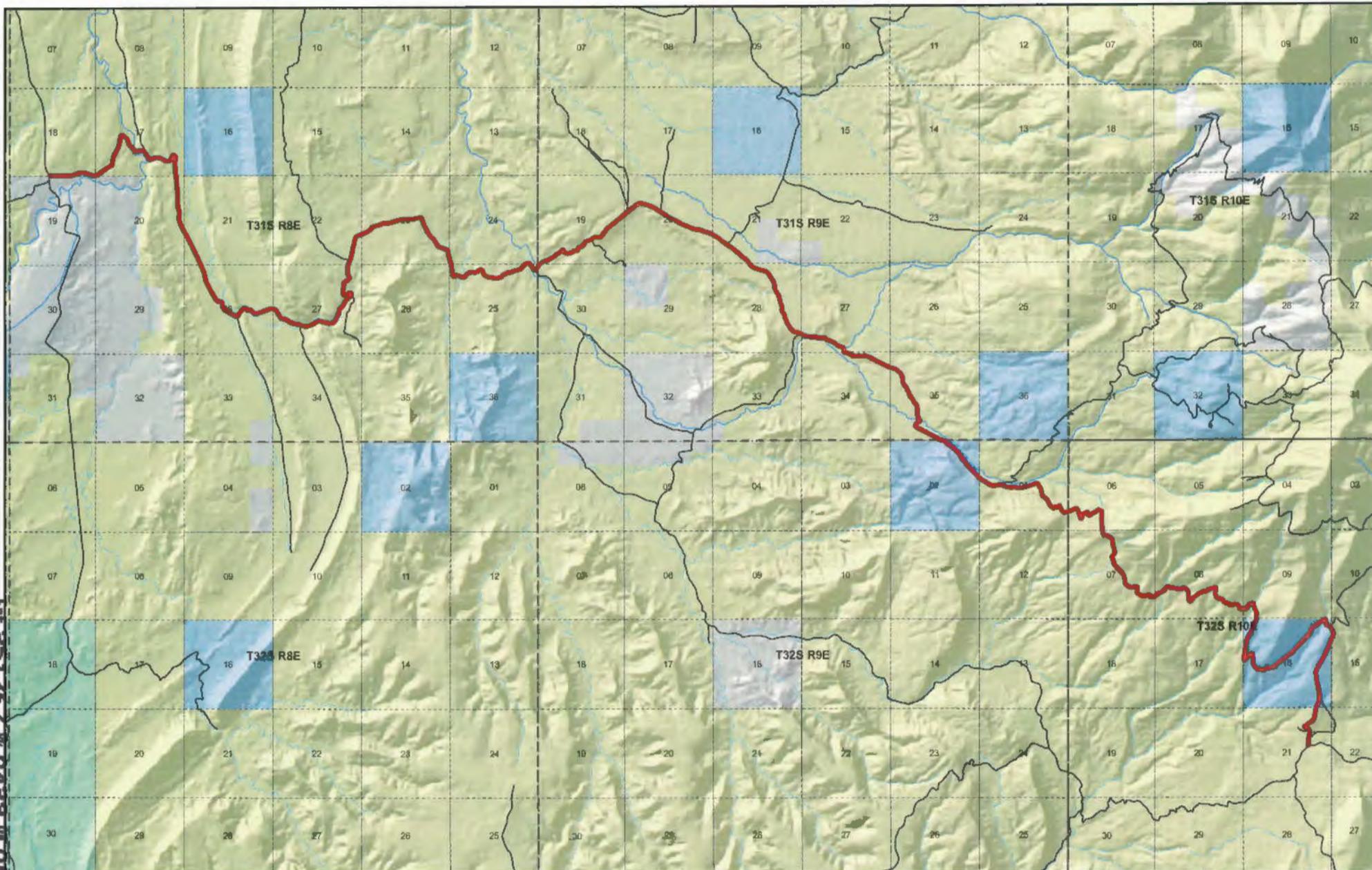
  
ARNOLD ALVEY

SUBSCRIBED AND SWORN to before me this 11<sup>th</sup> day of July, 2007.



  
NOTARY PUBLIC

UNT 251367 W 0429 N 0814



**HENRY MOUNTAINS RD**  
County Unique - 0206B

**Land Ownership Categories**

- BLM
- Private
- SITLA, State Trust Land
- USFS, National Forest
- National Park/Monument (NPS)
- Wildlife Reserve
- National Rec. Area
- Wilderness
- State Park

**Misc**

- City / Town
- Municipalities
- Section = 1 Mile
- Monument Boundary

**Transportation Network**

- HENRY MOUNTAINS RD
- State / U.S. Highway
- Local Roads



1:93,436  
1 inch equals 1.5 miles



Map prepared by the State of Utah  
Automated Geographic Reference Center  
AGRC  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
Jul 04, 2007



**AFFIDAVIT OF DELL LEFEVRE**  
**HENRY MOUNTAINS ROAD**  
**COUNTY ROAD NUMBER 0206B**  
**GARFIELD COUNTY, UTAH**

State of Utah                    )  
  : ss.  
County of Garfield            )

DELL LEFEVRE, being first duly sworn, deposes and states as follows:

1. I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I have lived in Garfield County for 55 years. I have been a Garfield Commissioner for 17 years.

2. I first used and have observed and am familiar with a road in Garfield County known as Henry Mountains Road. I am also familiar with the land the road traverses. When I first used and observed the road in 1955, it followed the same route as in 2006 when I last observed it. Attached is a Garfield County map showing Henry Mountains Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map. The County also identifies this road according to the road number listed above.

3. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as 1955 and continuing through 1976 to 2006. Throughout this time period I have observed travel on the road by various means, including cars, trucks, maintenance vehicles and jeeps. Throughout this time

period, the road has been used daily for more than ten continuous years prior to 1976, and was used daily in 2006.

4. Throughout the time period from 1955 to 2006, I have used and observed vehicles using the road for livestock operations and travel in and through the area.

5. Throughout the time period described in the previous paragraph, I observed vehicles using the road at various times for the uses described in the previous paragraph, plus hunting, wood gathering, prospecting for minerals, recreation and government access.

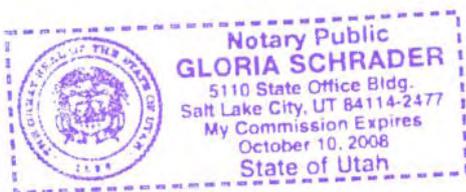
6. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

7. Prior to 1976, I observed graders performing maintenance and construction activities on the road.

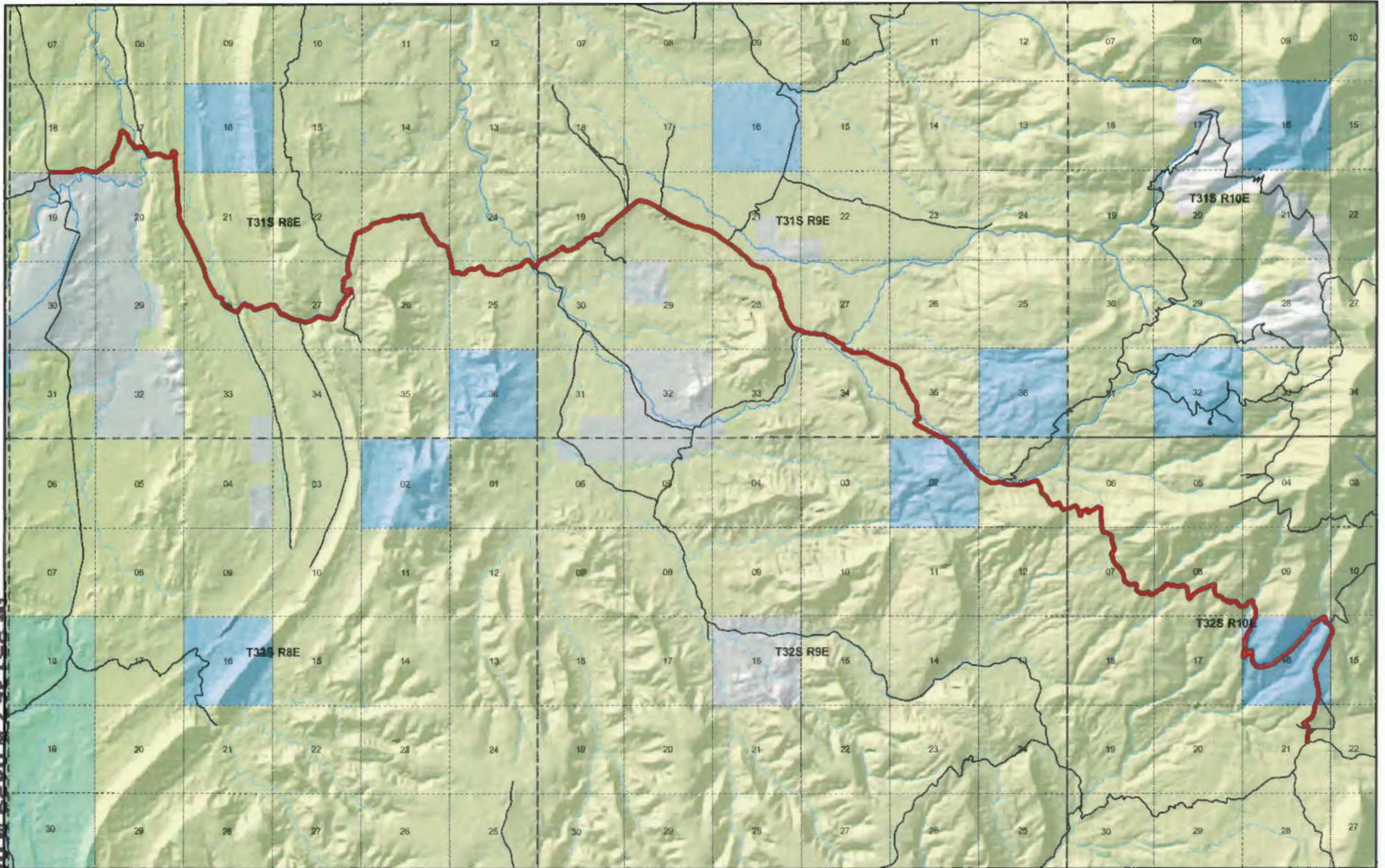
Dated this 9 day of July, 2007.

  
DELL LEFEVRE

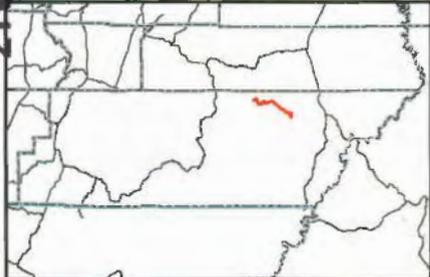
SUBSCRIBED AND SWORN to before me this 9<sup>th</sup> day of July, 2007.



  
NOTARY PUBLIC



ENR 231367 JK 0429 M 0817



**HENRY MOUNTAINS RD**  
County Unique - 0206B

**Land Ownership Categories**

- BLM
- Private
- SITLA, State Trust Land
- USFS, National Forest
- National Park/Monument (NPS)
- Wildlife Reserve
- National Rec. Area
- Wilderness
- State Park

**Misc**

- City / Town
- Municipalities
- Section = 1 Mile
- Monument Boundary

**Transportation Network**

- HENRY MOUNTAINS RD
- State / U.S. Highway
- Local Roads



1:93,436  
1 inch equals 1.5 miles



Map prepared by the State of Utah  
Automated Geographic Reference Center  
AGRC  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
Jul 04, 2007



## Appendix A to Attachment 4

**Popular Name: HENRY MOUNTAINS ROAD**

**County: Garfield**

**County Road Number: 0206B**

**State Geographic Information Database (SGID) Road Identification Number: RD090041.**

**Road-Segment Number: 001**

**Road-Segment Length: 15.4 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 31 South Range 8 East, Section(s) 17,18,20,21,22,23,24,25,27,28, Salt Lake Base & Meridian

Township 31 South Range 9 East, Section(s) 19,20,21,27,28,30,34,35, Salt Lake Base & Meridian

Township 32 South Range 9 East, Section(s) 2, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (HENRY MOUNTAINS ROAD)-- 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 38 degrees 06 minutes 12.49 seconds North Latitude and -111 degrees 04 minutes 10.06 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,764,303.7 feet and Y = 10,365,959.2 feet; thence the following courses along the said road center line:

thence South 79 Degrees 30 Minutes 11 Seconds East	138.3 feet
thence South 87 Degrees 24 Minutes 55 Seconds East	97.6 feet
thence North 88 Degrees 39 Minutes 33 Seconds East	90.9 feet
thence North 89 Degrees 06 Minutes 24 Seconds East	96.2 feet
thence South 89 Degrees 54 Minutes 36 Seconds East	94.9 feet
thence North 89 Degrees 54 Minutes 17 Seconds East	88.9 feet
thence North 89 Degrees 28 Minutes 31 Seconds East	86.3 feet
thence North 88 Degrees 26 Minutes 03 Seconds East	89.6 feet
thence North 89 Degrees 03 Minutes 32 Seconds East	88.9 feet

thence North 89 Degrees 15 Minutes 21 Seconds East 86 feet  
 thence North 89 Degrees 29 Minutes 06 Seconds East 90.3 feet  
 thence North 89 Degrees 41 Minutes 36 Seconds East 92.2 feet  
 thence South 89 Degrees 16 Minutes 07 Seconds East 90.6 feet  
 thence North 89 Degrees 15 Minutes 09 Seconds East 85.3 feet  
 thence North 84 Degrees 52 Minutes 21 Seconds East 82 feet  
 thence North 74 Degrees 52 Minutes 47 Seconds East 82.2 feet  
 thence North 66 Degrees 55 Minutes 42 Seconds East 79.7 feet  
 thence North 66 Degrees 52 Minutes 16 Seconds East 78.7 feet  
 thence North 68 Degrees 29 Minutes 26 Seconds East 40.8 feet  
 thence North 70 Degrees 24 Minutes 11 Seconds East 41.7 feet  
 thence North 72 Degrees 57 Minutes 05 Seconds East 42.2 feet  
 thence North 75 Degrees 33 Minutes 03 Seconds East 43 feet  
 thence North 79 Degrees 35 Minutes 02 Seconds East 43 feet  
 thence North 82 Degrees 27 Minutes 47 Seconds East 44.3 feet  
 thence North 86 Degrees 44 Minutes 48 Seconds East 44.7 feet  
 thence North 88 Degrees 52 Minutes 29 Seconds East 46 feet  
 thence South 89 Degrees 54 Minutes 11 Seconds East 46.6 feet  
 thence South 88 Degrees 20 Minutes 42 Seconds East 47.9 feet  
 thence South 86 Degrees 48 Minutes 11 Seconds East 48.3 feet  
 thence South 83 Degrees 50 Minutes 26 Seconds East 49.5 feet  
 thence South 78 Degrees 28 Minutes 35 Seconds East 49.6 feet  
 thence South 73 Degrees 18 Minutes 56 Seconds East 49.4 feet  
 thence South 69 Degrees 39 Minutes 34 Seconds East 48.4 feet  
 thence South 67 Degrees 37 Minutes 33 Seconds East 47.7 feet  
 thence South 70 Degrees 27 Minutes 43 Seconds East 46.4 feet  
 thence South 71 Degrees 52 Minutes 17 Seconds East 46.7 feet  
 thence South 73 Degrees 43 Minutes 40 Seconds East 44.9 feet  
 thence South 75 Degrees 44 Minutes 27 Seconds East 43.1 feet  
 thence South 77 Degrees 52 Minutes 24 Seconds East 42.7 feet  
 thence South 78 Degrees 14 Minutes 30 Seconds East 44 feet  
 thence South 78 Degrees 45 Minutes 20 Seconds East 45.9 feet  
 thence South 79 Degrees 29 Minutes 00 Seconds East 45.4 feet  
 thence South 80 Degrees 25 Minutes 20 Seconds East 44 feet  
 thence South 84 Degrees 59 Minutes 31 Seconds East 42.5 feet  
 thence North 86 Degrees 55 Minutes 18 Seconds East 9.7 feet  
 thence North 86 Degrees 55 Minutes 24 Seconds East 31.1 feet  
 thence North 76 Degrees 48 Minutes 18 Seconds East 39.7 feet  
 thence North 68 Degrees 03 Minutes 45 Seconds East 41 feet  
 thence North 59 Degrees 43 Minutes 35 Seconds East 42.1 feet  
 thence North 55 Degrees 09 Minutes 45 Seconds East 43.4 feet  
 thence North 50 Degrees 53 Minutes 48 Seconds East 43 feet  
 thence North 48 Degrees 45 Minutes 24 Seconds East 42.6 feet  
 thence North 49 Degrees 19 Minutes 43 Seconds East 43.1 feet  
 thence North 51 Degrees 06 Minutes 03 Seconds East 43.7 feet  
 thence North 52 Degrees 49 Minutes 24 Seconds East 44.3 feet  
 thence North 54 Degrees 44 Minutes 07 Seconds East 45.3 feet  
 thence North 55 Degrees 53 Minutes 18 Seconds East 45.4 feet  
 thence North 56 Degrees 07 Minutes 02 Seconds East 45.7 feet

thence North 56 Degrees 20 Minutes 37 Seconds East 46 feet  
 thence North 56 Degrees 47 Minutes 17 Seconds East 46.5 feet  
 thence North 57 Degrees 28 Minutes 19 Seconds East 46.2 feet  
 thence North 56 Degrees 34 Minutes 02 Seconds East 46.2 feet  
 thence North 55 Degrees 53 Minutes 18 Seconds East 45.4 feet  
 thence North 55 Degrees 18 Minutes 47 Seconds East 45.3 feet  
 thence North 54 Degrees 12 Minutes 21 Seconds East 43.5 feet  
 thence North 55 Degrees 45 Minutes 24 Seconds East 42.3 feet  
 thence North 55 Degrees 29 Minutes 34 Seconds East 40.9 feet  
 thence North 57 Degrees 44 Minutes 20 Seconds East 39.1 feet  
 thence North 59 Degrees 04 Minutes 29 Seconds East 37.4 feet  
 thence North 60 Degrees 28 Minutes 55 Seconds East 35 feet  
 thence North 63 Degrees 23 Minutes 11 Seconds East 32.6 feet  
 thence North 64 Degrees 49 Minutes 46 Seconds East 29.7 feet  
 thence North 63 Degrees 46 Minutes 06 Seconds East 26.3 feet  
 thence North 52 Degrees 58 Minutes 45 Seconds East 24.2 feet  
 thence North 36 Degrees 24 Minutes 27 Seconds East 24.2 feet  
 thence North 22 Degrees 04 Minutes 24 Seconds East 24.1 feet  
 thence North 05 Degrees 08 Minutes 01 Seconds East 27.7 feet  
 thence North 00 Degrees 16 Minutes 40 Seconds East 32.2 feet  
 thence North 00 Degrees 49 Minutes 21 Seconds West 36.4 feet  
 thence North 02 Degrees 00 Minutes 08 Seconds East 40.7 feet  
 thence North 05 Degrees 02 Minutes 11 Seconds East 45.8 feet  
 thence North 07 Degrees 49 Minutes 24 Seconds East 32.5 feet  
 thence North 09 Degrees 09 Minutes 20 Seconds East 14 feet  
 thence North 07 Degrees 32 Minutes 48 Seconds East 48 feet  
 thence North 09 Degrees 49 Minutes 05 Seconds East 46.7 feet  
 thence North 12 Degrees 05 Minutes 35 Seconds East 47.4 feet  
 thence North 14 Degrees 31 Minutes 11 Seconds East 46.2 feet  
 thence North 11 Degrees 47 Minutes 17 Seconds East 4.7 feet  
 thence North 18 Degrees 42 Minutes 15 Seconds East 41.3 feet  
 thence North 21 Degrees 15 Minutes 52 Seconds East 45.5 feet  
 thence North 22 Degrees 53 Minutes 31 Seconds East 45 feet  
 thence North 26 Degrees 38 Minutes 20 Seconds East 44.2 feet  
 thence North 23 Degrees 11 Minutes 31 Seconds East 32.9 feet  
 thence North 29 Degrees 50 Minutes 05 Seconds East 11.8 feet  
 thence North 29 Degrees 23 Minutes 02 Seconds East 43.1 feet  
 thence North 31 Degrees 12 Minutes 37 Seconds East 40.8 feet  
 thence North 33 Degrees 14 Minutes 54 Seconds East 38.6 feet  
 thence North 34 Degrees 48 Minutes 43 Seconds East 36.5 feet  
 thence North 35 Degrees 33 Minutes 47 Seconds East 26.3 feet  
 thence North 30 Degrees 16 Minutes 21 Seconds East 8.4 feet  
 thence North 36 Degrees 27 Minutes 28 Seconds East 35.6 feet  
 thence North 33 Degrees 23 Minutes 00 Seconds East 36.7 feet  
 thence North 29 Degrees 04 Minutes 39 Seconds East 38.8 feet  
 thence North 25 Degrees 14 Minutes 07 Seconds East 41.1 feet  
 thence North 22 Degrees 11 Minutes 48 Seconds East 24.9 feet  
 thence North 24 Degrees 53 Minutes 40 Seconds East 6.2 feet  
 thence North 16 Degrees 23 Minutes 33 Seconds East 10.3 feet

thence North 19 Degrees 24 Minutes 27 Seconds East 41.8 feet  
 thence North 14 Degrees 10 Minutes 41 Seconds East 40.7 feet  
 thence North 09 Degrees 52 Minutes 08 Seconds East 39 feet  
 thence North 09 Degrees 14 Minutes 16 Seconds East 37.6 feet  
 thence North 07 Degrees 29 Minutes 36 Seconds East 24.2 feet  
 thence North 16 Degrees 33 Minutes 06 Seconds East 11.3 feet  
 thence North 12 Degrees 46 Minutes 21 Seconds East 33.4 feet  
 thence North 15 Degrees 14 Minutes 52 Seconds East 33 feet  
 thence North 16 Degrees 50 Minutes 20 Seconds East 32.3 feet  
 thence North 16 Degrees 50 Minutes 20 Seconds East 32.3 feet  
 thence North 18 Degrees 49 Minutes 37 Seconds East 34 feet  
 thence North 15 Degrees 20 Minutes 08 Seconds East 34.1 feet  
 thence North 11 Degrees 06 Minutes 33 Seconds East 34.8 feet  
 thence North 08 Degrees 26 Minutes 22 Seconds East 34.5 feet  
 thence North 07 Degrees 54 Minutes 02 Seconds East 34.5 feet  
 thence North 10 Degrees 47 Minutes 13 Seconds East 34.1 feet  
 thence North 07 Degrees 49 Minutes 24 Seconds East 32.5 feet  
 thence North 09 Degrees 27 Minutes 18 Seconds East 31 feet  
 thence North 08 Degrees 43 Minutes 58 Seconds East 29.2 feet  
 thence North 10 Degrees 21 Minutes 13 Seconds East 28.4 feet  
 thence North 09 Degrees 28 Minutes 32 Seconds East 29 feet  
 thence North 12 Degrees 04 Minutes 27 Seconds East 27.6 feet  
 thence North 07 Degrees 17 Minutes 16 Seconds East 5 feet  
 thence North 13 Degrees 05 Minutes 09 Seconds East 21.3 feet  
 thence North 15 Degrees 20 Minutes 08 Seconds East 25.6 feet  
 thence North 21 Degrees 37 Minutes 54 Seconds East 25.5 feet  
 thence North 37 Degrees 45 Minutes 58 Seconds East 25 feet  
 thence North 58 Degrees 36 Minutes 21 Seconds East 26.1 feet  
 thence North 82 Degrees 05 Minutes 55 Seconds East 9.9 feet  
 thence North 80 Degrees 39 Minutes 14 Seconds East 14.6 feet  
 thence South 75 Degrees 22 Minutes 30 Seconds East 25.5 feet  
 thence South 58 Degrees 09 Minutes 15 Seconds East 27.1 feet  
 thence South 54 Degrees 35 Minutes 59 Seconds East 12.9 feet  
 thence South 54 Degrees 12 Minutes 29 Seconds East 19.5 feet  
 thence South 51 Degrees 47 Minutes 50 Seconds East 39 feet  
 thence South 50 Degrees 50 Minutes 02 Seconds East 43.4 feet  
 thence South 55 Degrees 39 Minutes 56 Seconds East 43.9 feet  
 thence South 57 Degrees 12 Minutes 39 Seconds East 43.9 feet  
 thence South 55 Degrees 36 Minutes 41 Seconds East 41.5 feet  
 thence South 55 Degrees 49 Minutes 21 Seconds East 39.4 feet  
 thence South 43 Degrees 52 Minutes 28 Seconds East 37.1 feet  
 thence South 29 Degrees 30 Minutes 14 Seconds East 38.3 feet  
 thence South 20 Degrees 06 Minutes 19 Seconds East 17.4 feet  
 thence South 20 Degrees 09 Minutes 42 Seconds East 25.1 feet  
 thence South 16 Degrees 53 Minutes 38 Seconds East 48.3 feet  
 thence South 16 Degrees 31 Minutes 11 Seconds East 48.2 feet  
 thence South 15 Degrees 39 Minutes 50 Seconds East 48.3 feet  
 thence South 19 Degrees 50 Minutes 35 Seconds East 43.2 feet  
 thence South 20 Degrees 29 Minutes 09 Seconds East 40.9 feet

thence South 20 Degrees 27 Minutes 29 Seconds East 38.1 feet  
 thence South 26 Degrees 38 Minutes 39 Seconds East 37 feet  
 thence South 34 Degrees 16 Minutes 26 Seconds East 37.6 feet  
 thence South 42 Degrees 15 Minutes 29 Seconds East 39.3 feet  
 thence South 47 Degrees 34 Minutes 16 Seconds East 41.1 feet  
 thence South 46 Degrees 15 Minutes 22 Seconds East 42 feet  
 thence South 48 Degrees 49 Minutes 23 Seconds East 41.6 feet  
 thence South 48 Degrees 03 Minutes 56 Seconds East 38.6 feet  
 thence South 53 Degrees 19 Minutes 44 Seconds East 34.9 feet  
 thence South 47 Degrees 02 Minutes 32 Seconds East 30.6 feet  
 thence South 43 Degrees 19 Minutes 53 Seconds East 26.9 feet  
 thence South 43 Degrees 06 Minutes 14 Seconds East 24.2 feet  
 thence South 41 Degrees 00 Minutes 07 Seconds East 21.6 feet  
 thence South 34 Degrees 13 Minutes 26 Seconds East 22.9 feet  
 thence South 20 Degrees 24 Minutes 06 Seconds East 28.7 feet  
 thence South 18 Degrees 20 Minutes 27 Seconds East 29.7 feet  
 thence South 20 Degrees 20 Minutes 37 Seconds East 29.7 feet  
 thence South 35 Degrees 10 Minutes 54 Seconds East 26.4 feet  
 thence South 50 Degrees 23 Minutes 55 Seconds East 23.5 feet  
 thence South 61 Degrees 57 Minutes 05 Seconds East 23.5 feet  
 thence South 75 Degrees 28 Minutes 48 Seconds East 23.1 feet  
 thence South 86 Degrees 53 Minutes 23 Seconds East 22 feet  
 thence North 80 Degrees 48 Minutes 45 Seconds East 21.3 feet  
 thence North 76 Degrees 38 Minutes 17 Seconds East 23.2 feet  
 thence North 71 Degrees 01 Minutes 35 Seconds East 25.6 feet  
 thence North 67 Degrees 38 Minutes 32 Seconds East 28 feet  
 thence North 65 Degrees 24 Minutes 27 Seconds East 29.5 feet  
 thence North 66 Degrees 49 Minutes 44 Seconds East 29.6 feet  
 thence North 70 Degrees 40 Minutes 04 Seconds East 30.2 feet  
 thence North 75 Degrees 47 Minutes 46 Seconds East 32.8 feet  
 thence North 82 Degrees 34 Minutes 06 Seconds East 34.4 feet  
 thence North 87 Degrees 29 Minutes 27 Seconds East 34.2 feet  
 thence South 88 Degrees 39 Minutes 15 Seconds East 34.1 feet  
 thence South 85 Degrees 18 Minutes 46 Seconds East 33.9 feet  
 thence South 84 Degrees 25 Minutes 14 Seconds East 32 feet  
 thence South 81 Degrees 50 Minutes 07 Seconds East 31.2 feet  
 thence South 73 Degrees 12 Minutes 13 Seconds East 31.2 feet  
 thence South 61 Degrees 36 Minutes 02 Seconds East 15.7 feet  
 thence South 64 Degrees 18 Minutes 11 Seconds East 15 feet  
 thence South 50 Degrees 02 Minutes 04 Seconds East 31 feet  
 thence South 38 Degrees 25 Minutes 54 Seconds East 33 feet  
 thence South 33 Degrees 27 Minutes 12 Seconds East 38.4 feet  
 thence South 33 Degrees 52 Minutes 22 Seconds East 42.1 feet  
 thence South 34 Degrees 27 Minutes 58 Seconds East 44.4 feet  
 thence South 33 Degrees 38 Minutes 50 Seconds East 44.8 feet  
 thence South 30 Degrees 41 Minutes 08 Seconds East 44.1 feet  
 thence South 29 Degrees 56 Minutes 41 Seconds East 43.8 feet  
 thence South 29 Degrees 49 Minutes 57 Seconds East 42.6 feet  
 thence South 28 Degrees 06 Minutes 28 Seconds East 40.8 feet

thence South 27 Degrees 44 Minutes 46 Seconds East 38.5 feet  
 thence South 30 Degrees 43 Minutes 03 Seconds East 35 feet  
 thence South 27 Degrees 54 Minutes 13 Seconds East 32.6 feet  
 thence South 32 Degrees 14 Minutes 42 Seconds East 29.8 feet  
 thence South 40 Degrees 06 Minutes 43 Seconds East 7.7 feet  
 thence South 37 Degrees 21 Minutes 47 Seconds East 20.2 feet  
 thence South 52 Degrees 52 Minutes 04 Seconds East 26.5 feet  
 thence South 71 Degrees 52 Minutes 17 Seconds East 8.3 feet  
 thence South 74 Degrees 30 Minutes 14 Seconds East 18.1 feet  
 thence South 86 Degrees 56 Minutes 24 Seconds East 27.9 feet  
 thence North 79 Degrees 32 Minutes 21 Seconds East 22.3 feet  
 thence North 80 Degrees 36 Minutes 11 Seconds East 8.3 feet  
 thence North 72 Degrees 08 Minutes 23 Seconds East 33.7 feet  
 thence North 64 Degrees 20 Minutes 50 Seconds East 34.5 feet  
 thence North 60 Degrees 09 Minutes 16 Seconds East 34 feet  
 thence North 60 Degrees 44 Minutes 32 Seconds East 35.3 feet  
 thence North 64 Degrees 02 Minutes 03 Seconds East 37.1 feet  
 thence North 70 Degrees 10 Minutes 18 Seconds East 38.3 feet  
 thence North 78 Degrees 23 Minutes 00 Seconds East 40.2 feet  
 thence North 83 Degrees 24 Minutes 09 Seconds East 41.9 feet  
 thence North 85 Degrees 15 Minutes 38 Seconds East 42.5 feet  
 thence North 85 Degrees 34 Minutes 30 Seconds East 41.1 feet  
 thence North 85 Degrees 52 Minutes 45 Seconds East 39.5 feet  
 thence North 87 Degrees 08 Minutes 14 Seconds East 36.8 feet  
 thence South 89 Degrees 12 Minutes 55 Seconds East 34.5 feet  
 thence South 83 Degrees 10 Minutes 53 Seconds East 31.8 feet  
 thence South 75 Degrees 49 Minutes 00 Seconds East 30.2 feet  
 thence South 70 Degrees 34 Minutes 25 Seconds East 32.1 feet  
 thence South 66 Degrees 54 Minutes 31 Seconds East 37.2 feet  
 thence South 64 Degrees 21 Minutes 51 Seconds East 40.5 feet  
 thence South 61 Degrees 43 Minutes 54 Seconds East 41.9 feet  
 thence South 62 Degrees 56 Minutes 34 Seconds East 42.1 feet  
 thence South 63 Degrees 44 Minutes 29 Seconds East 41.8 feet  
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 thence South 88 Degrees 55 Minutes 14 Seconds East 40.7 feet  
 thence North 80 Degrees 54 Minutes 44 Seconds East 40.8 feet  
 thence North 69 Degrees 21 Minutes 15 Seconds East 40.6 feet  
 thence North 62 Degrees 29 Minutes 22 Seconds East 39.5 feet  
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 thence North 29 Degrees 51 Minutes 38 Seconds East 60.7 feet

thence North 10 Degrees 07 Minutes 25 Seconds East 67.1 feet  
 thence North 06 Degrees 11 Minutes 34 Seconds East 26.1 feet  
 thence North 08 Degrees 04 Minutes 19 Seconds East 42.8 feet  
 thence North 19 Degrees 45 Minutes 53 Seconds East 54.5 feet  
 thence North 56 Degrees 51 Minutes 53 Seconds East 48.4 feet  
 thence South 73 Degrees 30 Minutes 05 Seconds East 51.1 feet  
 thence South 74 Degrees 46 Minutes 56 Seconds East 6.1 feet  
 thence South 42 Degrees 49 Minutes 01 Seconds East 5.3 feet  
 thence South 43 Degrees 35 Minutes 17 Seconds East 46.4 feet  
 thence South 44 Degrees 13 Minutes 32 Seconds East 24.6 feet  
 thence South 25 Degrees 51 Minutes 59 Seconds East 8.4 feet  
 thence South 25 Degrees 29 Minutes 38 Seconds East 73.3 feet  
 thence South 03 Degrees 24 Minutes 45 Seconds East 84.8 feet  
 thence South 08 Degrees 59 Minutes 12 Seconds West 73.2 feet  
 thence South 09 Degrees 01 Minutes 01 Seconds West 22.3 feet  
 thence South 11 Degrees 13 Minutes 41 Seconds West 16.4 feet  
 thence South 11 Degrees 48 Minutes 18 Seconds West 78.2 feet  
 thence South 04 Degrees 29 Minutes 24 Seconds West 94.2 feet  
 thence South 02 Degrees 36 Minutes 26 Seconds East 73.6 feet  
 thence South 03 Degrees 31 Minutes 51 Seconds East 23.3 feet  
 thence South 03 Degrees 42 Minutes 46 Seconds East 110.5 feet  
 thence South 03 Degrees 04 Minutes 17 Seconds East 115.7 feet  
 thence South 04 Degrees 07 Minutes 14 Seconds East 59.2 feet  
 thence South 05 Degrees 07 Minutes 38 Seconds East 54.7 feet  
 thence South 04 Degrees 05 Minutes 10 Seconds East 109.5 feet  
 thence South 06 Degrees 38 Minutes 48 Seconds East 86.2 feet  
 thence South 09 Degrees 55 Minutes 34 Seconds East 19.6 feet  
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 thence South 10 Degrees 33 Minutes 02 Seconds East 27.7 feet  
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 thence South 07 Degrees 10 Minutes 35 Seconds East 109.8 feet  
 thence South 04 Degrees 23 Minutes 31 Seconds East 115.2 feet  
 thence South 04 Degrees 10 Minutes 26 Seconds East 116.8 feet  
 thence South 06 Degrees 28 Minutes 04 Seconds East 58.1 feet  
 thence South 06 Degrees 25 Minutes 19 Seconds East 55.5 feet  
 thence South 06 Degrees 05 Minutes 04 Seconds East 55.4 feet  
 thence South 08 Degrees 08 Minutes 53 Seconds East 55.3 feet  
 thence South 06 Degrees 34 Minutes 12 Seconds East 54.1 feet  
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 thence North 39 Degrees 37 Minutes 47 Seconds East 36.8 feet  
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 thence South 78 Degrees 14 Minutes 58 Seconds East 34.6 feet  
 thence South 84 Degrees 29 Minutes 26 Seconds East 35.6 feet  
 thence South 86 Degrees 29 Minutes 32 Seconds East 14.8 feet  
 thence North 69 Degrees 42 Minutes 37 Seconds East 3.8 feet  
 thence North 88 Degrees 35 Minutes 30 Seconds East 17.1 feet  
 thence North 79 Degrees 04 Minutes 26 Seconds East 37.4 feet  
 thence North 74 Degrees 19 Minutes 02 Seconds East 40.8 feet  
 thence North 70 Degrees 51 Minutes 35 Seconds East 44.7 feet  
 thence North 69 Degrees 50 Minutes 56 Seconds East 46.4 feet  
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 thence North 68 Degrees 51 Minutes 24 Seconds East 47.1 feet  
 thence North 68 Degrees 56 Minutes 50 Seconds East 46.3 feet  
 thence North 69 Degrees 36 Minutes 27 Seconds East 46.8 feet  
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 thence North 71 Degrees 15 Minutes 30 Seconds East 43.6 feet  
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 thence North 74 Degrees 50 Minutes 05 Seconds East 16.6 feet  
 thence North 73 Degrees 38 Minutes 40 Seconds East 24.9 feet  
 thence North 76 Degrees 12 Minutes 56 Seconds East 40.8 feet  
 thence North 80 Degrees 41 Minutes 47 Seconds East 39.9 feet  
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 thence North 86 Degrees 35 Minutes 15 Seconds East 42.4 feet  
 thence North 79 Degrees 37 Minutes 58 Seconds East 41.3 feet  
 thence North 72 Degrees 39 Minutes 21 Seconds East 42.6 feet  
 thence North 70 Degrees 35 Minutes 04 Seconds East 44.1 feet  
 thence North 70 Degrees 35 Minutes 04 Seconds East 44.1 feet  
 thence North 71 Degrees 55 Minutes 57 Seconds East 44.1 feet  
 thence North 75 Degrees 14 Minutes 12 Seconds East 43.4 feet  
 thence North 79 Degrees 01 Minutes 02 Seconds East 40.7 feet  
 thence North 83 Degrees 31 Minutes 24 Seconds East 12.2 feet  
 thence North 82 Degrees 23 Minutes 16 Seconds East 25.8 feet  
 thence North 85 Degrees 22 Minutes 39 Seconds East 34.9 feet  
 thence South 89 Degrees 06 Minutes 00 Seconds East 31.2 feet  
 thence South 81 Degrees 42 Minutes 37 Seconds East 28.5 feet  
 thence South 68 Degrees 03 Minutes 26 Seconds East 23.4 feet  
 thence South 69 Degrees 45 Minutes 00 Seconds East 2.8 feet  
 thence South 53 Degrees 09 Minutes 34 Seconds East 27.2 feet  
 thence South 38 Degrees 17 Minutes 23 Seconds East 30.4 feet  
 thence South 30 Degrees 55 Minutes 29 Seconds East 37.4 feet  
 thence South 25 Degrees 42 Minutes 50 Seconds East 43.6 feet  
 thence South 24 Degrees 13 Minutes 33 Seconds East 44.5 feet  
 thence South 21 Degrees 34 Minutes 40 Seconds East 46.1 feet  
 thence South 21 Degrees 17 Minutes 09 Seconds East 46.8 feet  
 thence South 17 Degrees 28 Minutes 05 Seconds East 46.7 feet  
 thence South 17 Degrees 00 Minutes 19 Seconds East 48 feet  
 thence South 17 Degrees 09 Minutes 12 Seconds East 48.7 feet  
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 thence South 22 Degrees 02 Minutes 09 Seconds East 48.8 feet  
 thence South 26 Degrees 00 Minutes 11 Seconds East 48.4 feet  
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 thence South 43 Degrees 26 Minutes 19 Seconds East 42.7 feet  
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 thence South 43 Degrees 36 Minutes 17 Seconds East 46.9 feet  
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 thence South 39 Degrees 15 Minutes 43 Seconds East 39.7 feet  
 thence South 40 Degrees 10 Minutes 25 Seconds East 38.9 feet  
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 thence South 49 Degrees 53 Minutes 48 Seconds East 31.9 feet  
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 thence North 58 Degrees 09 Minutes 32 Seconds East 33.9 feet  
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 thence North 86 Degrees 56 Minutes 28 Seconds East 34.2 feet  
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 thence North 49 Degrees 27 Minutes 27 Seconds East 16.8 feet  
 thence North 49 Degrees 57 Minutes 58 Seconds East 123.8 feet  
 thence North 51 Degrees 09 Minutes 58 Seconds East 111.2 feet  
 thence North 51 Degrees 36 Minutes 44 Seconds East 111.7 feet  
 thence North 51 Degrees 48 Minutes 16 Seconds East 114.4 feet  
 thence North 51 Degrees 57 Minutes 50 Seconds East 113.7 feet  
 thence North 53 Degrees 42 Minutes 08 Seconds East 115.6 feet  
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 thence South 47 Degrees 16 Minutes 51 Seconds East 107.7 feet  
 thence South 37 Degrees 40 Minutes 47 Seconds East 111.9 feet  
 thence South 33 Degrees 35 Minutes 06 Seconds East 114.2 feet  
 thence South 31 Degrees 52 Minutes 48 Seconds East 110.9 feet  
 thence South 32 Degrees 58 Minutes 41 Seconds East 107.6 feet  
 thence South 33 Degrees 39 Minutes 02 Seconds East 105.7 feet  
 thence South 27 Degrees 56 Minutes 15 Seconds East 110.4 feet  
 thence South 15 Degrees 06 Minutes 31 Seconds East 113 feet  
 thence South 04 Degrees 46 Minutes 04 Seconds East 113.9 feet  
 thence South 04 Degrees 12 Minutes 37 Seconds East 110.9 feet  
 thence South 19 Degrees 03 Minutes 10 Seconds East 114.4 feet  
 thence South 31 Degrees 01 Minutes 50 Seconds East 121.4 feet  
 thence South 33 Degrees 22 Minutes 04 Seconds East 124.5 feet  
 thence South 32 Degrees 42 Minutes 29 Seconds East 125.6 feet  
 thence South 23 Degrees 43 Minutes 28 Seconds East 112.3 feet  
 thence South 11 Degrees 01 Minutes 40 Seconds East 112.9 feet  
 thence South 14 Degrees 54 Minutes 21 Seconds East 113.3 feet  
 thence South 17 Degrees 12 Minutes 03 Seconds East 119.7 feet  
 thence South 17 Degrees 21 Minutes 46 Seconds East 120.8 feet  
 thence South 16 Degrees 01 Minutes 45 Seconds East 116.3 feet  
 thence South 00 Degrees 18 Minutes 21 Seconds East 102.7 feet  
 thence South 01 Degrees 43 Minutes 58 Seconds West 101.5 feet  
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 thence South 32 Degrees 42 Minutes 01 Seconds East 112.7 feet  
 thence South 28 Degrees 21 Minutes 32 Seconds East 113.1 feet  
 thence South 18 Degrees 18 Minutes 51 Seconds East 111.5 feet  
 thence South 20 Degrees 20 Minutes 49 Seconds East 111.1 feet  
 thence South 21 Degrees 22 Minutes 06 Seconds East 108.7 feet  
 thence South 23 Degrees 19 Minutes 09 Seconds East 106.6 feet  
 thence South 22 Degrees 39 Minutes 27 Seconds East 107.9 feet  
 thence South 29 Degrees 53 Minutes 01 Seconds East 111.7 feet  
 thence South 37 Degrees 08 Minutes 33 Seconds East 112.8 feet  
 thence South 37 Degrees 14 Minutes 37 Seconds East 110.9 feet  
 thence South 40 Degrees 07 Minutes 59 Seconds East 110.7 feet  
 thence South 46 Degrees 10 Minutes 19 Seconds East 107.5 feet  
 thence South 61 Degrees 07 Minutes 22 Seconds East 99.6 feet  
 thence South 74 Degrees 35 Minutes 06 Seconds East 92.1 feet  
 thence South 80 Degrees 35 Minutes 26 Seconds East 85.6 feet  
 thence South 74 Degrees 45 Minutes 22 Seconds East 78.4 feet  
 thence South 68 Degrees 56 Minutes 41 Seconds East 79.3 feet  
 thence South 62 Degrees 32 Minutes 50 Seconds East 56.4 feet  
 thence South 54 Degrees 00 Minutes 48 Seconds East 22.8 feet  
 thence South 54 Degrees 00 Minutes 43 Seconds East 3.3 feet  
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 thence South 60 Degrees 31 Minutes 31 Seconds East 65.4 feet  
 thence South 61 Degrees 58 Minutes 31 Seconds East 85.8 feet

thence South 66 Degrees 55 Minutes 32 Seconds East 95.1 feet  
 thence South 83 Degrees 47 Minutes 49 Seconds East 98.4 feet  
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 thence South 69 Degrees 38 Minutes 39 Seconds East 104.2 feet  
 thence South 77 Degrees 00 Minutes 02 Seconds East 99.8 feet  
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 thence South 83 Degrees 57 Minutes 56 Seconds East 86.2 feet  
 thence South 73 Degrees 09 Minutes 37 Seconds East 96.9 feet  
 thence South 78 Degrees 42 Minutes 33 Seconds East 102.9 feet  
 thence South 86 Degrees 43 Minutes 06 Seconds East 104.9 feet  
 thence North 84 Degrees 41 Minutes 54 Seconds East 94.2 feet  
 thence North 82 Degrees 02 Minutes 24 Seconds East 83.8 feet  
 thence South 61 Degrees 29 Minutes 42 Seconds East 59.9 feet  
 thence South 46 Degrees 54 Minutes 12 Seconds East 58.3 feet  
 thence South 55 Degrees 14 Minutes 15 Seconds East 60.6 feet  
 thence South 66 Degrees 28 Minutes 35 Seconds East 86.1 feet  
 thence South 67 Degrees 15 Minutes 16 Seconds East 100.6 feet  
 thence South 67 Degrees 27 Minutes 52 Seconds East 117.5 feet  
 thence South 67 Degrees 02 Minutes 43 Seconds East 119.7 feet  
 thence South 64 Degrees 30 Minutes 05 Seconds East 99.5 feet  
 thence South 43 Degrees 45 Minutes 55 Seconds East 95 feet  
 thence South 44 Degrees 36 Minutes 07 Seconds East 94.5 feet  
 thence South 63 Degrees 03 Minutes 20 Seconds East 98.2 feet  
 thence South 71 Degrees 15 Minutes 47 Seconds East 107.6 feet  
 thence South 72 Degrees 47 Minutes 20 Seconds East 110.1 feet  
 thence South 62 Degrees 15 Minutes 23 Seconds East 96.3 feet  
 thence South 28 Degrees 13 Minutes 46 Seconds East 74.3 feet  
 thence South 02 Degrees 28 Minutes 23 Seconds West 67.7 feet  
 thence South 00 Degrees 33 Minutes 34 Seconds East 74.2 feet  
 thence South 36 Degrees 35 Minutes 28 Seconds East 64.3 feet  
 thence South 64 Degrees 40 Minutes 59 Seconds East 9.1 feet  
 thence South 64 Degrees 41 Minutes 02 Seconds East 62.2 feet  
 thence South 71 Degrees 52 Minutes 15 Seconds East 69.5 feet  
 thence South 83 Degrees 44 Minutes 02 Seconds East 71.7 feet  
 thence South 72 Degrees 36 Minutes 01 Seconds East 73.4 feet  
 thence South 56 Degrees 55 Minutes 17 Seconds East 85.3 feet  
 thence South 54 Degrees 50 Minutes 25 Seconds East 91.1 feet  
 thence South 61 Degrees 23 Minutes 19 Seconds East 93 feet  
 thence South 78 Degrees 15 Minutes 10 Seconds East 94.3 feet  
 thence South 89 Degrees 19 Minutes 29 Seconds East 95.8 feet  
 thence North 85 Degrees 42 Minutes 11 Seconds East 99 feet  
 thence North 84 Degrees 24 Minutes 14 Seconds East 89 feet  
 thence South 85 Degrees 55 Minutes 29 Seconds East 81.6 feet  
 thence South 84 Degrees 39 Minutes 45 Seconds East 83.4 feet  
 thence North 88 Degrees 32 Minutes 53 Seconds East 65.7 feet  
 thence North 78 Degrees 47 Minutes 20 Seconds East 36.4 feet  
 thence North 74 Degrees 15 Minutes 15 Seconds East 35.8 feet  
 thence North 81 Degrees 09 Minutes 47 Seconds East 53.1 feet

thence South 86 Degrees 41 Minutes 04 Seconds East 52 feet  
 thence South 77 Degrees 53 Minutes 07 Seconds East 56.5 feet  
 thence South 71 Degrees 00 Minutes 05 Seconds East 61.6 feet  
 thence South 66 Degrees 22 Minutes 18 Seconds East 67.1 feet  
 thence South 63 Degrees 31 Minutes 22 Seconds East 77.2 feet  
 thence South 61 Degrees 36 Minutes 17 Seconds East 82.7 feet  
 thence South 62 Degrees 23 Minutes 51 Seconds East 87.6 feet  
 thence South 62 Degrees 35 Minutes 36 Seconds East 95.3 feet  
 thence South 61 Degrees 54 Minutes 46 Seconds East 96.6 feet  
 thence South 62 Degrees 58 Minutes 04 Seconds East 97.9 feet  
 thence South 62 Degrees 38 Minutes 38 Seconds East 99.7 feet  
 thence South 63 Degrees 13 Minutes 06 Seconds East 96.6 feet  
 thence South 62 Degrees 52 Minutes 22 Seconds East 96.9 feet  
 thence South 62 Degrees 20 Minutes 14 Seconds East 95.9 feet  
 thence South 62 Degrees 42 Minutes 02 Seconds East 97 feet  
 thence South 63 Degrees 55 Minutes 17 Seconds East 93.1 feet  
 thence South 65 Degrees 52 Minutes 40 Seconds East 98.4 feet  
 thence South 65 Degrees 14 Minutes 38 Seconds East 100.7 feet  
 thence South 66 Degrees 02 Minutes 05 Seconds East 99 feet  
 thence South 73 Degrees 34 Minutes 11 Seconds East 98 feet  
 thence South 79 Degrees 31 Minutes 17 Seconds East 98.2 feet  
 thence South 78 Degrees 23 Minutes 14 Seconds East 96.9 feet  
 thence South 61 Degrees 21 Minutes 17 Seconds East 88.1 feet  
 thence South 44 Degrees 59 Minutes 15 Seconds East 83.5 feet  
 thence South 45 Degrees 47 Minutes 04 Seconds East 83.3 feet  
 thence South 52 Degrees 44 Minutes 14 Seconds East 91.5 feet  
 thence South 52 Degrees 01 Minutes 26 Seconds East 93.2 feet  
 thence South 34 Degrees 18 Minutes 08 Seconds East 85.1 feet  
 thence South 21 Degrees 53 Minutes 14 Seconds East 79.4 feet  
 thence South 24 Degrees 14 Minutes 43 Seconds East 83.3 feet  
 thence South 22 Degrees 38 Minutes 17 Seconds East 85.5 feet  
 thence South 00 Degrees 46 Minutes 31 Seconds East 80.1 feet  
 thence South 01 Degrees 42 Minutes 27 Seconds West 84.1 feet  
 thence South 05 Degrees 45 Minutes 35 Seconds East 65.6 feet  
 thence South 19 Degrees 56 Minutes 29 Seconds East 69.3 feet  
 thence South 22 Degrees 27 Minutes 50 Seconds East 78.3 feet  
 thence South 30 Degrees 26 Minutes 05 Seconds East 85 feet  
 thence South 39 Degrees 18 Minutes 17 Seconds East 86.6 feet  
 thence South 41 Degrees 24 Minutes 05 Seconds East 78.4 feet  
 thence South 22 Degrees 28 Minutes 51 Seconds East 74.8 feet  
 thence South 15 Degrees 42 Minutes 42 Seconds East 76.6 feet  
 thence South 30 Degrees 23 Minutes 12 Seconds East 69.4 feet  
 thence South 44 Degrees 46 Minutes 01 Seconds East 74 feet  
 thence South 19 Degrees 50 Minutes 33 Seconds East 75.6 feet  
 thence South 13 Degrees 22 Minutes 16 Seconds East 79.9 feet  
 thence South 31 Degrees 08 Minutes 59 Seconds East 80.7 feet  
 thence South 36 Degrees 41 Minutes 58 Seconds East 86.8 feet  
 thence South 32 Degrees 16 Minutes 07 Seconds East 93.6 feet  
 thence South 27 Degrees 33 Minutes 21 Seconds East 98.2 feet

thence South 26 Degrees 16 Minutes 49 Seconds East 99.7 feet  
 thence South 32 Degrees 02 Minutes 06 Seconds East 101.1 feet  
 thence South 41 Degrees 08 Minutes 46 Seconds East 102.4 feet  
 thence South 44 Degrees 22 Minutes 18 Seconds East 85.4 feet  
 thence South 31 Degrees 02 Minutes 29 Seconds East 70.6 feet  
 thence South 14 Degrees 27 Minutes 56 Seconds East 73.8 feet  
 thence South 06 Degrees 47 Minutes 57 Seconds East 81.3 feet  
 thence South 04 Degrees 27 Minutes 01 Seconds East 90.8 feet  
 thence South 03 Degrees 48 Minutes 21 Seconds East 107.5 feet  
 thence South 02 Degrees 30 Minutes 07 Seconds East 111.3 feet  
 thence South 01 Degrees 41 Minutes 15 Seconds West 103.8 feet  
 thence South 07 Degrees 55 Minutes 37 Seconds East 94 feet  
 thence South 20 Degrees 57 Minutes 41 Seconds East 88.4 feet  
 thence South 35 Degrees 52 Minutes 18 Seconds East 77.9 feet  
 thence South 39 Degrees 14 Minutes 00 Seconds East 65.8 feet  
 thence South 04 Degrees 43 Minutes 58 Seconds East 51 feet  
 thence South 36 Degrees 21 Minutes 00 Seconds West 52.8 feet  
 thence South 52 Degrees 08 Minutes 29 Seconds West 71.6 feet  
 thence South 57 Degrees 54 Minutes 24 Seconds West 82.2 feet  
 thence South 62 Degrees 04 Minutes 51 Seconds West 72.2 feet  
 thence South 38 Degrees 37 Minutes 49 Seconds West 63.7 feet  
 thence South 02 Degrees 52 Minutes 26 Seconds West 65.1 feet  
 thence South 31 Degrees 41 Minutes 30 Seconds East 61.1 feet  
 thence South 49 Degrees 05 Minutes 36 Seconds East 66.8 feet  
 thence South 59 Degrees 41 Minutes 14 Seconds East 74.7 feet  
 thence South 62 Degrees 40 Minutes 12 Seconds East 78.5 feet  
 thence South 63 Degrees 01 Minutes 56 Seconds East 83.1 feet  
 thence South 62 Degrees 10 Minutes 21 Seconds East 91.2 feet  
 thence South 62 Degrees 34 Minutes 24 Seconds East 100.9 feet  
 thence South 62 Degrees 07 Minutes 18 Seconds East 109.1 feet  
 thence South 63 Degrees 03 Minutes 34 Seconds East 111.1 feet  
 thence South 63 Degrees 49 Minutes 05 Seconds East 108.9 feet  
 thence South 63 Degrees 44 Minutes 27 Seconds East 105.7 feet  
 thence South 63 Degrees 58 Minutes 45 Seconds East 105.8 feet  
 thence South 64 Degrees 07 Minutes 22 Seconds East 110.1 feet  
 thence South 64 Degrees 54 Minutes 46 Seconds East 114.8 feet  
 thence South 63 Degrees 40 Minutes 14 Seconds East 120.1 feet  
 thence South 62 Degrees 15 Minutes 07 Seconds East 118.6 feet  
 thence South 57 Degrees 24 Minutes 34 Seconds East 105.1 feet  
 thence South 66 Degrees 15 Minutes 31 Seconds East 90.2 feet  
 thence South 86 Degrees 57 Minutes 09 Seconds East 30 feet  
 thence South 85 Degrees 14 Minutes 06 Seconds East 0.9 feet more or less to **the ending point**

**at:** 38 degrees 03 minutes 35.22 seconds North Latitude and -110 degrees 53 minutes 05.13 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,817,555.1 feet and Y = 10,350,348.2 feet.

## Appendix B to Attachment 4

**Popular Name: HENRY MOUNTAINS ROAD**

**County: Garfield**

**County Road Number: 0206B**

**State Geographic Information Database (SGID) Road Identification Number: RD090041.**

**Road-Segment Number: 003**

**Road-Segment Length: 0.28 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 32 South Range 9 East, Section(s) 1, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (HENRY MOUNTAINS ROAD)-- 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 38 degrees 03 minutes 13.58 seconds North Latitude and -110 degrees 52 minutes 37.05 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,819,815.6 feet and Y = 10,348,173.3 feet; thence the following courses along the said road center line:

thence South 44 Degrees 50 Minutes 41 Seconds East	29.9 feet
thence South 50 Degrees 02 Minutes 01 Seconds East	92.9 feet
thence South 55 Degrees 10 Minutes 18 Seconds East	97.5 feet
thence South 62 Degrees 03 Minutes 22 Seconds East	99.9 feet
thence South 63 Degrees 03 Minutes 38 Seconds East	98.9 feet
thence South 60 Degrees 20 Minutes 10 Seconds East	103.8 feet
thence South 57 Degrees 07 Minutes 38 Seconds East	102 feet
thence South 58 Degrees 18 Minutes 01 Seconds East	99.1 feet
thence South 59 Degrees 40 Minutes 25 Seconds East	97.3 feet
thence South 68 Degrees 14 Minutes 52 Seconds East	95.3 feet
thence South 86 Degrees 37 Minutes 59 Seconds East	97.3 feet

thence North 83 Degrees 21 Minutes 14 Seconds East 101 feet  
thence North 83 Degrees 33 Minutes 31 Seconds East 101.3 feet  
thence North 81 Degrees 47 Minutes 13 Seconds East 95.4 feet  
thence North 77 Degrees 19 Minutes 08 Seconds East 79.6 feet  
thence North 72 Degrees 03 Minutes 22 Seconds East 67.2 feet more or less to the ending

**point at:** 38 degrees 03 minutes 09.51 seconds North Latitude and -110 degrees 52 minutes 20.63 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,821,131.2 feet and Y = 10,347,771.1 feet.

## Appendix C to Attachment 4

**Popular Name: HENRY MOUNTAINS ROAD**

**County: Garfield**

**County Road Number: 0206B**

**State Geographic Information Database (SGID) Road Identification Number: RD090041.**

**Road-Segment Number: 004**

**Road-Segment Length: 4.66 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 32 South Range 10 East, Section(s) 6,7,8,9,16, Salt Lake Base & Meridian

Township 32 South Range 9 East, Section(s) 1, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (HENRY MOUNTAINS ROAD)-- Segment 004 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 03 minutes 09.52 seconds North Latitude and -110 degrees 52 minutes 20.61 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,821,133.2 feet and Y = 10,347,772.1 feet; thence the following courses along the said road center line:

thence South 53 Degrees 10 Minutes 47 Seconds East	88.1 feet
thence South 69 Degrees 09 Minutes 30 Seconds East	122.8 feet
thence South 71 Degrees 37 Minutes 51 Seconds East	148.6 feet
thence South 76 Degrees 18 Minutes 05 Seconds East	142.4 feet
thence South 87 Degrees 47 Minutes 59 Seconds East	150.1 feet
thence North 89 Degrees 41 Minutes 38 Seconds East	158.5 feet
thence South 87 Degrees 27 Minutes 58 Seconds East	165.6 feet
thence South 88 Degrees 29 Minutes 49 Seconds East	156 feet
thence South 89 Degrees 36 Minutes 31 Seconds East	134.9 feet
thence North 80 Degrees 22 Minutes 13 Seconds East	111.4 feet

thence North 66 Degrees 29 Minutes 43 Seconds East 50 feet  
 thence North 72 Degrees 30 Minutes 56 Seconds East 127.8 feet  
 thence North 80 Degrees 23 Minutes 34 Seconds East 172.6 feet  
 thence North 68 Degrees 44 Minutes 18 Seconds East 165.2 feet  
 thence North 67 Degrees 21 Minutes 12 Seconds East 155.4 feet  
 thence North 70 Degrees 55 Minutes 14 Seconds East 158.1 feet  
 thence South 50 Degrees 22 Minutes 57 Seconds East 102.3 feet  
 thence South 24 Degrees 24 Minutes 38 Seconds East 174.4 feet  
 thence South 36 Degrees 18 Minutes 52 Seconds East 148.5 feet  
 thence South 21 Degrees 37 Minutes 01 Seconds East 128.2 feet  
 thence South 13 Degrees 09 Minutes 50 Seconds East 154.9 feet  
 thence South 06 Degrees 09 Minutes 05 Seconds East 138.6 feet  
 thence South 53 Degrees 57 Minutes 30 Seconds East 108 feet  
 thence South 50 Degrees 45 Minutes 35 Seconds East 92.8 feet  
 thence South 47 Degrees 20 Minutes 27 Seconds East 45.7 feet  
 thence South 45 Degrees 18 Minutes 21 Seconds East 174.1 feet  
 thence South 17 Degrees 00 Minutes 18 Seconds East 150.8 feet  
 thence South 39 Degrees 20 Minutes 10 Seconds East 158.4 feet  
 thence South 44 Degrees 27 Minutes 17 Seconds East 187.5 feet  
 thence South 54 Degrees 24 Minutes 20 Seconds East 108.6 feet  
 thence North 47 Degrees 03 Minutes 24 Seconds East 118.2 feet  
 thence South 78 Degrees 04 Minutes 17 Seconds East 131.6 feet  
 thence North 48 Degrees 43 Minutes 06 Seconds East 92.6 feet  
 thence North 50 Degrees 19 Minutes 12 Seconds East 78.1 feet  
 thence South 28 Degrees 06 Minutes 35 Seconds East 115.4 feet  
 thence South 25 Degrees 42 Minutes 48 Seconds East 130.8 feet  
 thence South 29 Degrees 12 Minutes 54 Seconds East 125.6 feet  
 thence South 51 Degrees 46 Minutes 11 Seconds East 94.8 feet  
 thence South 63 Degrees 09 Minutes 22 Seconds East 43.2 feet  
 thence North 84 Degrees 22 Minutes 17 Seconds East 106.1 feet  
 thence North 68 Degrees 33 Minutes 02 Seconds East 127.4 feet  
 thence North 77 Degrees 08 Minutes 52 Seconds East 10.3 feet  
 thence North 77 Degrees 08 Minutes 50 Seconds East 103 feet  
 thence North 72 Degrees 01 Minutes 58 Seconds East 146 feet  
 thence North 51 Degrees 54 Minutes 14 Seconds East 155.3 feet  
 thence North 84 Degrees 27 Minutes 33 Seconds East 125.9 feet  
 thence South 37 Degrees 45 Minutes 58 Seconds East 159.2 feet  
 thence South 23 Degrees 03 Minutes 24 Seconds East 165.5 feet  
 thence South 17 Degrees 48 Minutes 51 Seconds East 166.9 feet  
 thence South 09 Degrees 17 Minutes 31 Seconds East 142.9 feet  
 thence South 65 Degrees 23 Minutes 30 Seconds East 66.2 feet  
 thence North 28 Degrees 04 Minutes 35 Seconds East 125 feet  
 thence North 06 Degrees 39 Minutes 44 Seconds East 89.3 feet  
 thence North 09 Degrees 49 Minutes 38 Seconds East 78.3 feet  
 thence North 69 Degrees 35 Minutes 56 Seconds East 114.6 feet  
 thence North 57 Degrees 59 Minutes 51 Seconds East 96.8 feet  
 thence North 78 Degrees 46 Minutes 28 Seconds East 104 feet  
 thence South 13 Degrees 54 Minutes 55 Seconds East 96.2 feet  
 thence South 21 Degrees 46 Minutes 17 Seconds East 104 feet

thence South 87 Degrees 14 Minutes 57 Seconds East 67.7 feet  
 thence North 55 Degrees 16 Minutes 25 Seconds East 142.8 feet  
 thence North 54 Degrees 09 Minutes 23 Seconds East 124.2 feet  
 thence North 70 Degrees 26 Minutes 55 Seconds East 139.4 feet  
 thence North 44 Degrees 55 Minutes 04 Seconds East 118.8 feet  
 thence North 52 Degrees 32 Minutes 51 Seconds East 95.1 feet  
 thence South 69 Degrees 28 Minutes 38 Seconds East 129.2 feet  
 thence South 55 Degrees 22 Minutes 59 Seconds East 88.9 feet  
 thence South 23 Degrees 01 Minutes 38 Seconds East 56.9 feet  
 thence South 09 Degrees 46 Minutes 05 Seconds East 10 feet  
 thence South 02 Degrees 11 Minutes 57 Seconds West 52.6 feet  
 thence South 07 Degrees 22 Minutes 23 Seconds West 147.4 feet  
 thence South 02 Degrees 50 Minutes 53 Seconds West 161.1 feet  
 thence South 02 Degrees 08 Minutes 34 Seconds East 174 feet  
 thence South 04 Degrees 18 Minutes 16 Seconds East 169.4 feet  
 thence South 05 Degrees 57 Minutes 40 Seconds East 169.9 feet  
 thence South 06 Degrees 58 Minutes 49 Seconds East 155.3 feet  
 thence South 09 Degrees 33 Minutes 53 Seconds East 43.1 feet  
 thence South 09 Degrees 33 Minutes 51 Seconds East 93.6 feet  
 thence South 11 Degrees 19 Minutes 37 Seconds East 115 feet  
 thence South 38 Degrees 50 Minutes 00 Seconds East 111.2 feet  
 thence South 79 Degrees 53 Minutes 42 Seconds East 127.1 feet  
 thence South 81 Degrees 13 Minutes 47 Seconds East 104 feet  
 thence South 56 Degrees 23 Minutes 38 Seconds East 94.1 feet  
 thence South 58 Degrees 18 Minutes 01 Seconds East 92.9 feet  
 thence South 39 Degrees 46 Minutes 08 Seconds East 91.4 feet  
 thence South 30 Degrees 25 Minutes 23 Seconds East 87.6 feet  
 thence South 02 Degrees 51 Minutes 36 Seconds East 88.4 feet  
 thence South 05 Degrees 16 Minutes 31 Seconds East 37.9 feet  
 thence South 03 Degrees 34 Minutes 34 Seconds East 11.5 feet  
 thence South 13 Degrees 17 Minutes 10 Seconds East 99.4 feet  
 thence South 09 Degrees 25 Minutes 19 Seconds East 142.9 feet  
 thence South 25 Degrees 33 Minutes 22 Seconds East 121.6 feet  
 thence South 11 Degrees 11 Minutes 48 Seconds East 132 feet  
 thence South 09 Degrees 30 Minutes 08 Seconds East 139.6 feet  
 thence South 28 Degrees 30 Minutes 17 Seconds West 127.4 feet  
 thence South 45 Degrees 07 Minutes 24 Seconds West 123.9 feet  
 thence South 25 Degrees 49 Minutes 30 Seconds West 96.9 feet  
 thence South 30 Degrees 20 Minutes 20 Seconds East 121.3 feet  
 thence South 17 Degrees 42 Minutes 11 Seconds East 154.8 feet  
 thence South 11 Degrees 08 Minutes 09 Seconds East 115.3 feet  
 thence South 26 Degrees 52 Minutes 15 Seconds East 21.3 feet  
 thence South 37 Degrees 33 Minutes 05 Seconds East 110.1 feet  
 thence South 42 Degrees 37 Minutes 07 Seconds East 128.7 feet  
 thence South 42 Degrees 07 Minutes 00 Seconds East 158.5 feet  
 thence South 43 Degrees 18 Minutes 11 Seconds East 166 feet  
 thence South 46 Degrees 33 Minutes 04 Seconds East 128.1 feet  
 thence South 32 Degrees 58 Minutes 00 Seconds East 152 feet  
 thence South 19 Degrees 18 Minutes 42 Seconds East 125 feet

thence South 21 Degrees 16 Minutes 09 Seconds East 145.9 feet  
 thence South 02 Degrees 16 Minutes 03 Seconds West 146.2 feet  
 thence South 00 Degrees 01 Minutes 17 Seconds West 57.4 feet  
 thence South 09 Degrees 08 Minutes 51 Seconds East 14.9 feet  
 thence South 28 Degrees 17 Minutes 35 Seconds East 130.1 feet  
 thence South 50 Degrees 47 Minutes 47 Seconds East 162.5 feet  
 thence South 66 Degrees 44 Minutes 56 Seconds East 193 feet  
 thence North 83 Degrees 53 Minutes 38 Seconds East 146.1 feet  
 thence North 71 Degrees 37 Minutes 14 Seconds East 148.1 feet  
 thence South 74 Degrees 28 Minutes 24 Seconds East 114.3 feet  
 thence South 04 Degrees 06 Minutes 58 Seconds West 123.4 feet  
 thence South 12 Degrees 49 Minutes 41 Seconds West 131.4 feet  
 thence South 09 Degrees 47 Minutes 54 Seconds East 101.5 feet  
 thence South 55 Degrees 50 Minutes 00 Seconds East 133.4 feet  
 thence South 47 Degrees 31 Minutes 51 Seconds East 113.6 feet  
 thence South 51 Degrees 09 Minutes 42 Seconds East 36.4 feet  
 thence South 75 Degrees 37 Minutes 08 Seconds East 84.1 feet  
 thence North 89 Degrees 00 Minutes 37 Seconds East 137.5 feet  
 thence North 75 Degrees 54 Minutes 55 Seconds East 124 feet  
 thence North 74 Degrees 03 Minutes 07 Seconds East 85.2 feet  
 thence North 76 Degrees 04 Minutes 01 Seconds East 11.1 feet  
 thence North 85 Degrees 14 Minutes 00 Seconds East 92.8 feet  
 thence South 21 Degrees 05 Minutes 53 Seconds East 121.1 feet  
 thence South 78 Degrees 00 Minutes 31 Seconds East 123.3 feet  
 thence North 61 Degrees 00 Minutes 22 Seconds East 145.4 feet  
 thence North 61 Degrees 00 Minutes 20 Seconds East 28.9 feet  
 thence North 57 Degrees 18 Minutes 33 Seconds East 183.8 feet  
 thence North 59 Degrees 00 Minutes 03 Seconds East 155 feet  
 thence North 61 Degrees 28 Minutes 18 Seconds East 162.4 feet  
 thence North 53 Degrees 14 Minutes 15 Seconds East 154.7 feet  
 thence North 36 Degrees 23 Minutes 16 Seconds East 149.4 feet  
 thence North 49 Degrees 00 Minutes 36 Seconds East 123.3 feet  
 thence South 67 Degrees 02 Minutes 40 Seconds East 78.9 feet  
 thence South 64 Degrees 46 Minutes 17 Seconds East 57.1 feet  
 thence South 81 Degrees 42 Minutes 22 Seconds East 175.6 feet  
 thence South 86 Degrees 37 Minutes 52 Seconds East 179.2 feet  
 thence South 73 Degrees 24 Minutes 25 Seconds East 135.5 feet  
 thence South 81 Degrees 26 Minutes 52 Seconds East 127.9 feet  
 thence North 76 Degrees 40 Minutes 31 Seconds East 116.6 feet  
 thence North 61 Degrees 09 Minutes 15 Seconds East 106.5 feet  
 thence South 88 Degrees 18 Minutes 36 Seconds East 94.3 feet  
 thence South 53 Degrees 05 Minutes 21 Seconds East 130.2 feet  
 thence South 44 Degrees 19 Minutes 17 Seconds East 135.1 feet  
 thence South 06 Degrees 20 Minutes 08 Seconds East 93.7 feet  
 thence South 02 Degrees 14 Minutes 16 Seconds East 136.3 feet  
 thence South 14 Degrees 35 Minutes 49 Seconds East 160.9 feet  
 thence South 02 Degrees 57 Minutes 57 Seconds East 162.6 feet  
 thence South 40 Degrees 20 Minutes 09 Seconds East 117.9 feet  
 thence North 42 Degrees 01 Minutes 13 Seconds East 144.3 feet

thence North 33 Degrees 38 Minutes 43 Seconds East 199.8 feet  
 thence North 53 Degrees 22 Minutes 02 Seconds East 180.1 feet  
 thence North 57 Degrees 58 Minutes 08 Seconds East 177.9 feet  
 thence North 62 Degrees 27 Minutes 05 Seconds East 161.3 feet  
 thence North 67 Degrees 55 Minutes 33 Seconds East 105.3 feet  
 thence North 75 Degrees 20 Minutes 26 Seconds East 100.6 feet  
 thence North 71 Degrees 33 Minutes 36 Seconds East 79.1 feet  
 thence North 70 Degrees 07 Minutes 57 Seconds East 68.6 feet  
 thence North 63 Degrees 35 Minutes 44 Seconds East 108.2 feet  
 thence North 68 Degrees 29 Minutes 50 Seconds East 127.1 feet  
 thence North 62 Degrees 28 Minutes 57 Seconds East 104.1 feet  
 thence South 78 Degrees 23 Minutes 33 Seconds East 79.5 feet  
 thence North 56 Degrees 46 Minutes 18 Seconds East 108.7 feet  
 thence South 76 Degrees 45 Minutes 28 Seconds East 56 feet  
 thence South 09 Degrees 31 Minutes 00 Seconds West 111.6 feet  
 thence South 03 Degrees 34 Minutes 21 Seconds West 97 feet  
 thence South 00 Degrees 37 Minutes 05 Seconds West 40.7 feet  
 thence South 07 Degrees 10 Minutes 11 Seconds West 73.2 feet  
 thence South 07 Degrees 27 Minutes 16 Seconds East 97.6 feet  
 thence South 22 Degrees 56 Minutes 13 Seconds East 126.2 feet  
 thence South 43 Degrees 11 Minutes 04 Seconds East 131.7 feet  
 thence South 80 Degrees 13 Minutes 06 Seconds East 123.7 feet  
 thence South 73 Degrees 36 Minutes 23 Seconds East 119.9 feet  
 thence South 55 Degrees 48 Minutes 56 Seconds East 104.3 feet  
 thence South 30 Degrees 52 Minutes 44 Seconds East 123.9 feet  
 thence South 59 Degrees 26 Minutes 01 Seconds East 105.5 feet  
 thence South 66 Degrees 57 Minutes 11 Seconds East 128.3 feet  
 thence South 59 Degrees 20 Minutes 31 Seconds East 153.1 feet  
 thence South 75 Degrees 07 Minutes 28 Seconds East 111.5 feet  
 thence North 50 Degrees 33 Minutes 33 Seconds East 111.3 feet  
 thence North 85 Degrees 35 Minutes 49 Seconds East 114.8 feet  
 thence South 87 Degrees 59 Minutes 48 Seconds East 122.2 feet  
 thence South 44 Degrees 27 Minutes 36 Seconds East 125.8 feet  
 thence South 21 Degrees 42 Minutes 58 Seconds East 134 feet  
 thence South 39 Degrees 05 Minutes 32 Seconds East 115.8 feet  
 thence North 87 Degrees 31 Minutes 00 Seconds East 86.4 feet  
 thence North 89 Degrees 41 Minutes 39 Seconds East 60 feet  
 thence North 89 Degrees 41 Minutes 39 Seconds East 28.6 feet  
 thence North 78 Degrees 18 Minutes 58 Seconds East 108.1 feet  
 thence North 56 Degrees 31 Minutes 47 Seconds East 129 feet  
 thence North 28 Degrees 00 Minutes 50 Seconds East 134.2 feet  
 thence North 48 Degrees 49 Minutes 57 Seconds East 125.4 feet  
 thence North 67 Degrees 12 Minutes 33 Seconds East 107.3 feet  
 thence North 69 Degrees 08 Minutes 17 Seconds East 70.1 feet  
 thence South 80 Degrees 06 Minutes 35 Seconds East 46.4 feet  
 thence South 06 Degrees 36 Minutes 46 Seconds East 62.7 feet  
 thence South 10 Degrees 44 Minutes 18 Seconds East 105.1 feet  
 thence South 26 Degrees 07 Minutes 03 Seconds East 178.6 feet  
 thence South 30 Degrees 01 Minutes 22 Seconds East 168.2 feet

thence South 07 Degrees 24 Minutes 07 Seconds East 162.1 feet  
thence South 04 Degrees 31 Minutes 16 Seconds West 148.2 feet  
thence South 05 Degrees 13 Minutes 47 Seconds East 107.1 feet  
thence South 19 Degrees 04 Minutes 52 Seconds West 47.7 feet more or less to **the ending**  
**point at:** 38 degrees 01 minutes 49.62 seconds North Latitude and -110 degrees 49 minutes 10.61 seconds  
West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet  
coordinates of X = 1,836,388.7 feet and Y = 10,339,796.4 feet.

## Appendix D to Attachment 4

**Popular Name: HENRY MOUNTAINS ROAD**

**County: Garfield**

**County Road Number: 0206B**

**State Geographic Information Database (SGID) Road Identification Number: RD090041.**

**Road-Segment Number: 006**

**Road-Segment Length: 0.13 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 32 South Range 10 East, Section(s) 15, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (HENRY MOUNTAINS ROAD)-- Segment 006 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 01 minutes 43.75 seconds North Latitude and -110 degrees 48 minutes 14.59 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,840,875.5 feet and Y = 10,339,235.7 feet; thence the following courses along the said road center line:

thence South 28 Degrees 46 Minutes 15 Seconds East 131.3 feet

thence South 16 Degrees 16 Minutes 58 Seconds East 162.2 feet

thence South 05 Degrees 15 Minutes 46 Seconds West 131.9 feet

thence South 24 Degrees 30 Minutes 53 Seconds West 86.8 feet

thence South 23 Degrees 26 Minutes 37 Seconds West 44.8 feet

thence South 20 Degrees 15 Minutes 01 Seconds West 56.1 feet

thence South 22 Degrees 48 Minutes 03 Seconds West 59 feet more or less to **the ending point**

**at:** 38 degrees 01 minutes 37.53 seconds North Latitude and -110 degrees 48 minutes 14.64 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,840,875.9 feet and Y = 10,338,606.5 feet.

## Appendix E to Attachment 4

**Popular Name: HENRY MOUNTAINS ROAD**

**County: Garfield**

**County Road Number: 0206B**

**State Geographic Information Database (SGID) Road Identification Number: RD090041.**

**Road-Segment Number: 008**

**Road-Segment Length: 0.51 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 32 South Range 10 East, Section(s) 21, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (HENRY MOUNTAINS ROAD)-- Segment 008 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 00 minutes 57.53 seconds North Latitude and -110 degrees 48 minutes 26.27 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,839,975.3 feet and Y = 10,334,553.6 feet; thence the following courses along the said road center line:

thence South 09 Degrees 54 Minutes 59 Seconds West 95.2 feet  
thence South 06 Degrees 43 Minutes 45 Seconds West 77.7 feet  
thence South 09 Degrees 06 Minutes 51 Seconds West 146.4 feet  
thence South 10 Degrees 17 Minutes 41 Seconds West 182 feet  
thence South 22 Degrees 04 Minutes 48 Seconds West 179.2 feet  
thence South 44 Degrees 54 Minutes 20 Seconds West 188.7 feet  
thence South 50 Degrees 15 Minutes 06 Seconds West 198.9 feet  
thence South 55 Degrees 06 Minutes 59 Seconds West 182.2 feet  
thence South 63 Degrees 48 Minutes 26 Seconds West 124 feet  
thence South 40 Degrees 49 Minutes 16 Seconds East 95 feet  
thence South 65 Degrees 39 Minutes 18 Seconds East 158.2 feet

thence South 57 Degrees 43 Minutes 12 Seconds East 75.6 feet  
thence South 40 Degrees 57 Minutes 45 Seconds East 36.8 feet  
thence South 22 Degrees 06 Minutes 25 Seconds East 90.1 feet  
thence South 18 Degrees 03 Minutes 01 Seconds East 8.6 feet  
thence South 06 Degrees 00 Minutes 58 Seconds East 16.5 feet  
thence South 01 Degrees 51 Minutes 40 Seconds West 60.8 feet  
thence South 09 Degrees 58 Minutes 03 Seconds West 106.7 feet  
thence South 10 Degrees 39 Minutes 46 Seconds West 162.1 feet  
thence South 10 Degrees 50 Minutes 22 Seconds West 112.1 feet  
thence South 11 Degrees 00 Minutes 15 Seconds West 55.2 feet  
thence South 02 Degrees 43 Minutes 15 Seconds West 143 feet  
thence South 00 Degrees 59 Minutes 58 Seconds West 129.7 feet  
thence South 07 Degrees 37 Minutes 55 Seconds East 46.3 feet  
thence South 08 Degrees 04 Minutes 15 Seconds East 14.6 feet more or less to **the ending**

**point at:** 38 degrees 00 minutes 35.66 seconds North Latitude and -110 degrees 48 minutes 32.04 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,839,529.4 feet and Y = 10,332,337.6 feet.