

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

Ent 251397 Bk 430 Pg 265  
Date: 09-MAY-2008 4:41PM  
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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 COAL BENCH ROAD; County Road Number: 0509; State Geographic Information Database (SGID) Road Identification Number: RD090076. Total road length is 8.1 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 23<sup>rd</sup> day of April, 2008.

By the Governor's Designee

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

**CERTIFICATION**

State of Utah                    )  
  : ss  
County of Salt Lake         )

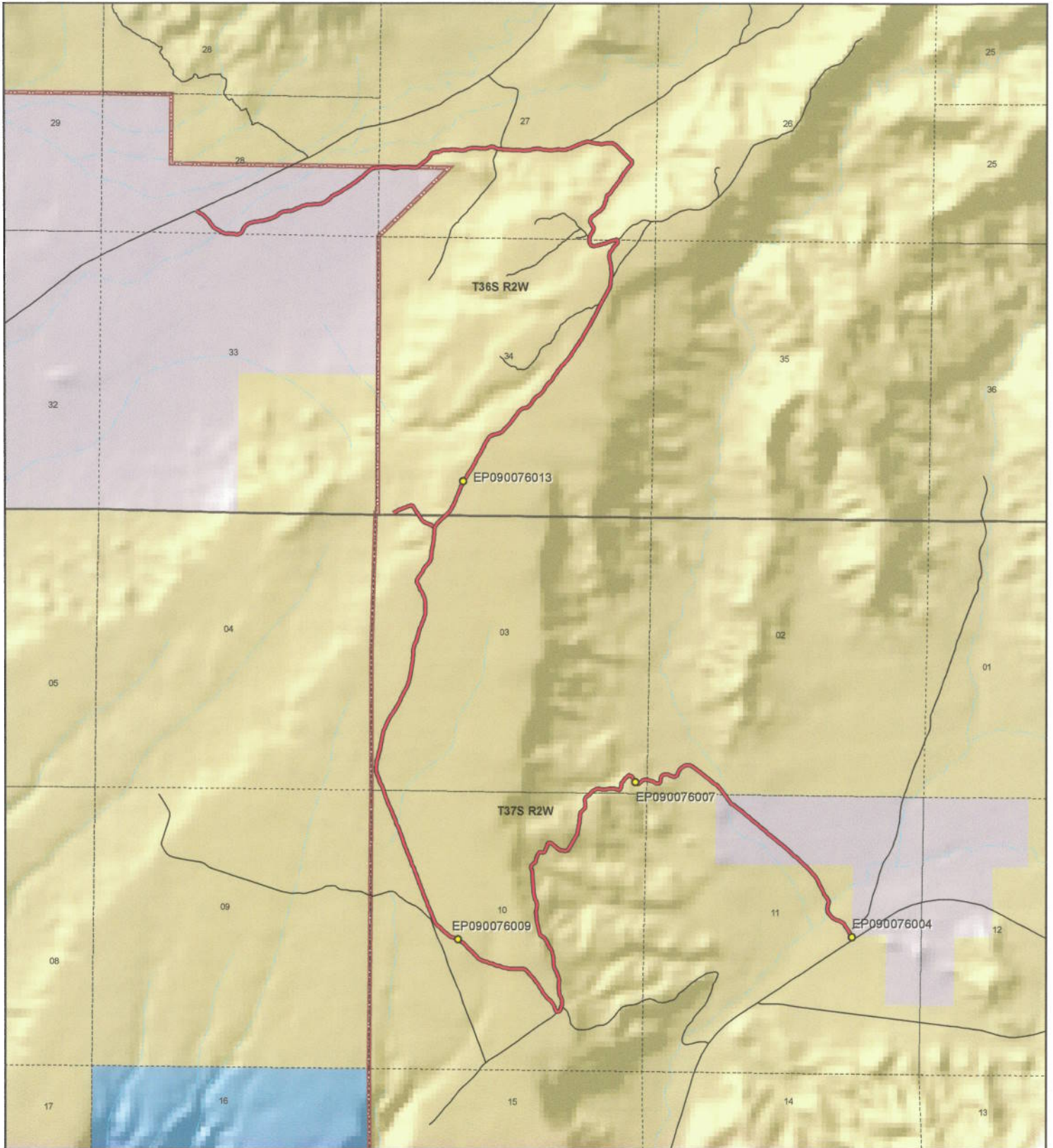
I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to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





<p>1:29,635 1 inch equals 0.5 miles</p>		<p align="center"><b>COAL BENCH ROAD - Garfield County</b> <b>SGID RD_ID RD090076</b></p> <table border="0"> <tr> <td colspan="2"><b>Land Ownership Categories</b></td> <td colspan="2"><b>Transportation Network</b></td> </tr> <tr> <td> BLM</td> <td> Wilderness</td> <td> COAL BENCH ROAD</td> <td> Title V: Issued Or Under Consideration By BLM Or County</td> </tr> <tr> <td> Private</td> <td> UDWR Wildlife Reserve</td> <td> Other Roads</td> <td> Photo Event Point</td> </tr> <tr> <td> SITLA, State Trust Land</td> <td> DOD, Military</td> <td> Section = 1 Mile</td> <td></td> </tr> <tr> <td> USFS, National Forest</td> <td> State Sovereign Land</td> <td></td> <td></td> </tr> <tr> <td> State Parks and Recreation</td> <td> National Recreation Area</td> <td></td> <td></td> </tr> <tr> <td> Tribal, Indian Reservation</td> <td> USFWS, Natl. Wildlife Refuge</td> <td></td> <td></td> </tr> <tr> <td> NPS, National Park</td> <td></td> <td></td> <td></td> </tr> </table>	<b>Land Ownership Categories</b>		<b>Transportation Network</b>		BLM	Wilderness	COAL BENCH ROAD	Title V: Issued Or Under Consideration By BLM Or County	Private	UDWR Wildlife Reserve	Other Roads	Photo Event Point	SITLA, State Trust Land	DOD, Military	Section = 1 Mile		USFS, National Forest	State Sovereign Land			State Parks and Recreation	National Recreation Area			Tribal, Indian Reservation	USFWS, Natl. Wildlife Refuge			NPS, National Park				<p>Map prepared by the State of Utah Automated Geographic Reference Center Room 5130 State Office Building Salt Lake City, Utah 84114 Feb 28, 2008</p>
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Attachment 2



EP090076004



EP090076007



EP090076013



EP090076009

EP000000000

EP000000000

**COAL BENCH ROAD - Garfield County**  
**SGID RD\_ID RD090076**



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: COAL BENCH ROAD**

**County: Garfield**

**County Road Number: 0509**

**State Geographic Information Database (SGID) Road Identification Number: RD090076.**

**Total Road Length: 8.1 miles more or less.**

**Beginning at a point** on the road centerline located at 37 degrees 36 minutes 02.69 seconds North Latitude and -111 degrees 58 minutes 12.41 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,504,222.1 feet and Y = 10,182,956.7 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 37 degrees 38 minutes 18.12 seconds North Latitude and -112 degrees 00 minutes 49.79 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,491,632.9 feet and Y = 10,196,721.4 feet based on the US Survey Foot conversion.

This road may traverse:

Township 36 South Range 2 West, Section(s) 27,28,33,34, Salt Lake Base & Meridian

Township 37 South Range 2 West, Section(s) 2,3,10,11, 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: COAL BENCH ROAD**

**County: Garfield**

**County Road Number: 0509**

**State Geographic Information Database (SGID) Road Identification Number: RD090076.**

**Total Road Length: 8.1 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>RD090076</b>	<b>001</b>	<b>BLM</b>	<b>0.34 Miles</b>	<b>A</b>
<b>RD090076</b>	<b>002</b>	<b>PVT</b>	<b>0.39 Miles</b>	<b>(not shown)</b>
<b>RD090076</b>	<b>003</b>	<b>BLM</b>	<b>3.7 Miles</b>	<b>B</b>
<b>RD090076</b>	<b>004</b>	<b>BLM</b>	<b>0.19 Miles</b>	<b>C</b>
<b>RD090076</b>	<b>005</b>	<b>BLM</b>	<b>2.58 Miles</b>	<b>D</b>
<b>RD090076</b>	<b>006</b>	<b>PVT</b>	<b>0.9 Miles</b>	<b>(not shown)</b>
		<b>Total Road Length</b>	<b>8.1</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.



## Attachment 5





more than ten continuous years prior to 1976, and was used weekly, weather permitting, in 2007.

4. Throughout the time period from the early 1960s to 2007, I have used and observed vehicles using the road for hunting, cedar post cutting, wood gathering, camping and traveling 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 recreation, livestock operations, tourism, rock hounding, prospecting for minerals 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.

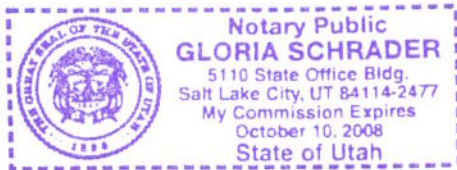
7. Prior to 1976, I observed the graded surface of the road.

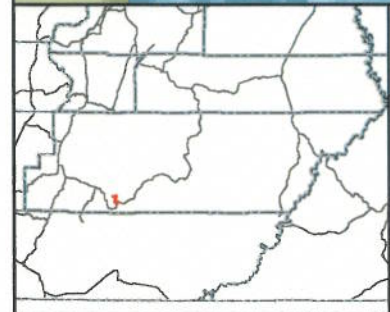
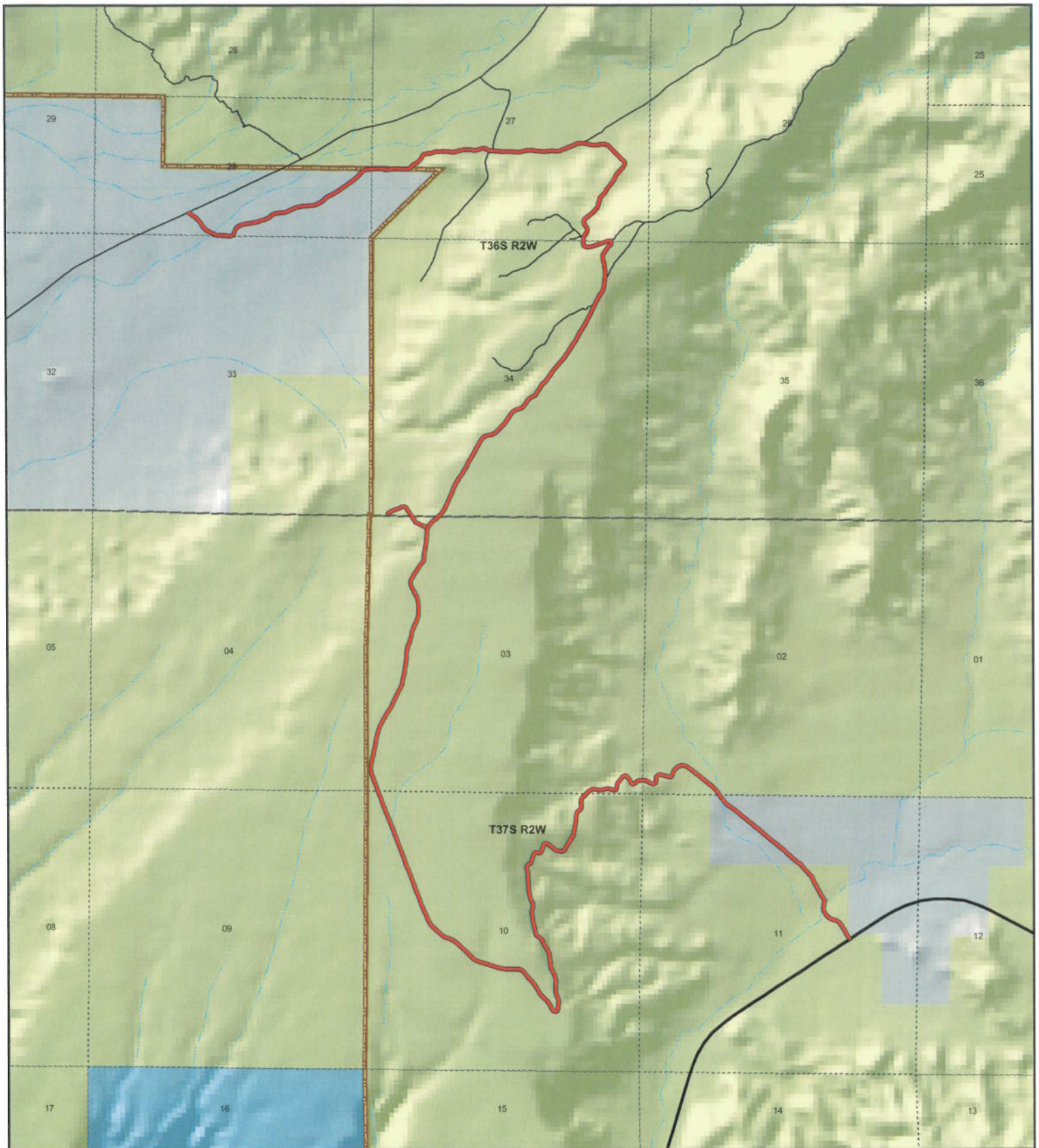
Dated this 10<sup>th</sup> day of July, 2007.

  
BEN MATHEWS

SUBSCRIBED AND SWORN to before me this 10<sup>th</sup> day of July, 2007.

  
NOTARY PUBLIC





**COAL BENCH RD**  
**County Unique - 0509**

**Land Ownership Categories**

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

**Transportation Network**

- COAL BENCH RD
- State / U.S. Highway
- Local Roads

**Misc**

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



1:29,243  
 1 inch equals 0.5 miles



Map prepared by the State of Utah  
 AGRC  
 Room 5130 State Office Building  
 Salt Lake City, Utah 84114  
 Jul 05, 2007





**AFFIDAVIT OF LES BARKER**

**COAL BENCH ROAD**

**GARFIELD COUNTY, UTAH**

**ROAD NUMBER 0509**

State of Utah                    )  
  : ss.  
County of Garfield            )

LES BARKER, 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 Henrieville, Garfield County, Utah. I have lived in Garfield County for most of the last 53 years. I have been employed as the Garfield County Recorder and Surveyor for the past 22 years.

2. I have traveled and am familiar with a road in Garfield County known as Coal Bench Road. I am also familiar with the land the road traverses. When I first used and observed the road in the late 1950s it followed the same route as in 2007 when I last observed it. Attached is a Garfield County map showing Coal Bench 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. I am informed that 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 late 1950s and continuing through 1976 to 2007. Throughout this time period I have observed travel on the road by means of cars, trucks, and pickup trucks 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 2007.

5. Throughout the time period from the late 1950s to 2007, I have used the road myself for wood gathering, hunting, ATV use 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 livestock operations, oil and gas exploration and development, utility access and recreation.

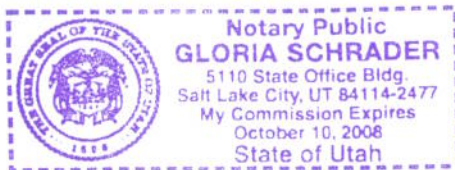
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

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

DATED this 9<sup>TH</sup> day of July, 2007.

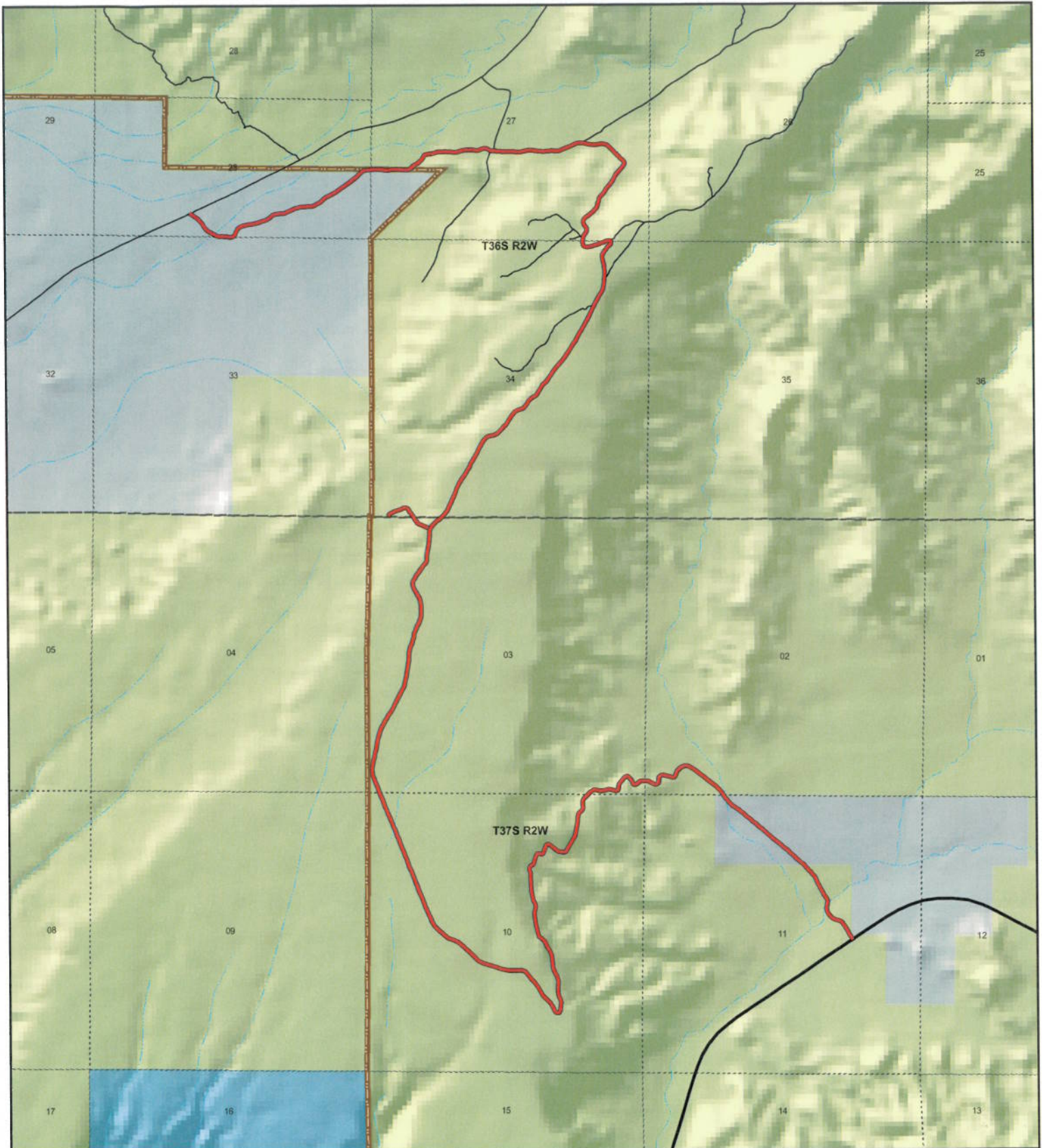
  
\_\_\_\_\_  
LES BARKER

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



  
\_\_\_\_\_  
NOTARY PUBLIC





**COAL BENCH RD**  
**County Unique - 0509**

**Land Ownership Categories**

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

**Transportation Network**

- COAL BENCH RD
- State / U.S. Highway
- Local Roads

**Misc**

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



1:29,243  
 1 inch equals 0.5 miles



Map prepared by the State of Utah  
 AGRC  
 Room 5130 State Office Building  
 Salt Lake City, Utah 84114  
 Jul 05, 2007





## Appendix A to Attachment 4

**Popular Name: COAL BENCH ROAD**

**County: Garfield**

**County Road Number: 0509**

**State Geographic Information Database (SGID) Road Identification Number: RD090076.**

**Road-Segment Number: 001**

**Road-Segment Length: 0.34 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 37 South Range 2 West, Section(s) 11, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (COAL BENCH 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 37 degrees 36 minutes 02.69 seconds North Latitude and -111 degrees 58 minutes 12.41 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,504,222.1 feet and Y = 10,182,956.7 feet; thence the following courses along the said road center line:

thence North 31 Degrees 24 Minutes 04 Seconds West 48.3 feet  
thence North 31 Degrees 16 Minutes 03 Seconds West 15.3 feet  
thence North 30 Degrees 36 Minutes 23 Seconds West 29.3 feet  
thence North 29 Degrees 06 Minutes 52 Seconds West 37.5 feet  
thence North 30 Degrees 17 Minutes 08 Seconds West 39.4 feet  
thence North 32 Degrees 42 Minutes 13 Seconds West 40.4 feet  
thence North 31 Degrees 54 Minutes 41 Seconds West 40.1 feet  
thence North 33 Degrees 05 Minutes 41 Seconds West 40.6 feet  
thence North 33 Degrees 36 Minutes 52 Seconds West 41.2 feet  
thence North 37 Degrees 43 Minutes 51 Seconds West 40.5 feet  
thence North 54 Degrees 04 Minutes 28 Seconds West 41.1 feet



thence North 67 Degrees 38 Minutes 55 Seconds West 40.9 feet  
thence North 71 Degrees 18 Minutes 26 Seconds West 42.3 feet  
thence North 68 Degrees 15 Minutes 28 Seconds West 42.8 feet  
thence North 61 Degrees 39 Minutes 22 Seconds West 40.4 feet  
thence North 52 Degrees 25 Minutes 44 Seconds West 37.4 feet  
thence North 41 Degrees 20 Minutes 46 Seconds West 37 feet  
thence North 39 Degrees 31 Minutes 46 Seconds West 41.5 feet  
thence North 32 Degrees 52 Minutes 40 Seconds West 42.1 feet  
thence North 15 Degrees 59 Minutes 00 Seconds West 38.9 feet  
thence North 01 Degrees 17 Minutes 13 Seconds East 35.5 feet  
thence North 06 Degrees 02 Minutes 10 Seconds East 32.7 feet  
thence North 10 Degrees 52 Minutes 11 Seconds East 27.1 feet  
thence North 13 Degrees 56 Minutes 00 Seconds East 22.7 feet  
thence North 16 Degrees 09 Minutes 21 Seconds East 30.1 feet  
thence North 09 Degrees 14 Minutes 57 Seconds West 35.9 feet  
thence North 30 Degrees 18 Minutes 09 Seconds West 36.8 feet  
thence North 33 Degrees 59 Minutes 38 Seconds West 41.4 feet  
thence North 33 Degrees 05 Minutes 17 Seconds West 46.1 feet  
thence North 30 Degrees 00 Minutes 02 Seconds West 48.4 feet  
thence North 28 Degrees 12 Minutes 04 Seconds West 50.5 feet  
thence North 26 Degrees 52 Minutes 08 Seconds West 50.6 feet  
thence North 27 Degrees 45 Minutes 01 Seconds West 47.7 feet  
thence North 27 Degrees 13 Minutes 33 Seconds West 47.1 feet  
thence North 25 Degrees 16 Minutes 22 Seconds West 47.4 feet  
thence North 27 Degrees 03 Minutes 29 Seconds West 44.5 feet  
thence North 29 Degrees 46 Minutes 47 Seconds West 43.4 feet  
thence North 37 Degrees 15 Minutes 39 Seconds West 43.1 feet  
thence North 42 Degrees 05 Minutes 18 Seconds West 41.4 feet  
thence North 43 Degrees 31 Minutes 30 Seconds West 37.4 feet  
thence North 43 Degrees 30 Minutes 50 Seconds West 14.9 feet  
thence North 44 Degrees 33 Minutes 35 Seconds West 53.6 feet  
thence North 43 Degrees 47 Minutes 47 Seconds West 17.6 feet  
thence North 37 Degrees 39 Minutes 11 Seconds West 15.7 feet  
thence North 37 Degrees 10 Minutes 25 Seconds West 6.6 feet  
thence North 37 Degrees 10 Minutes 25 Seconds West 14.8 feet  
thence North 41 Degrees 41 Minutes 43 Seconds West 25.8 feet  
thence North 45 Degrees 18 Minutes 14 Seconds West 33.4 feet  
thence North 49 Degrees 12 Minutes 45 Seconds West 13.6 feet

more or less to **the ending point at:** 37 degrees 36 minutes 16.63 seconds North Latitude and -111 degrees 58 minutes 24.17 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,503,283.2 feet and Y = 10,184,371.1 feet.

## Appendix B to Attachment 4

**Popular Name: COAL BENCH ROAD**

**County: Garfield**

**County Road Number: 0509**

**State Geographic Information Database (SGID) Road Identification Number: RD090076.**

**Road-Segment Number: 003**

**Road-Segment Length: 3.7 miles more or less.**

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

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

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

This road-segment may traverse:

Township 37 South Range 2 West, Section(s) 2,3,10, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (COAL BENCH 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 37 degrees 36 minutes 029.7 seconds North Latitude and -111 degrees 58 minutes 43.54 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,501,731.4 feet and Y = 10,185,701.8 feet; thence the following courses along the said road center line:

thence North 34 Degrees 38 Minutes 04 Seconds West 40.5 feet  
thence North 35 Degrees 23 Minutes 02 Seconds West 52.5 feet  
thence North 40 Degrees 49 Minutes 28 Seconds West 50.5 feet  
thence North 47 Degrees 23 Minutes 11 Seconds West 51.1 feet  
thence North 51 Degrees 45 Minutes 28 Seconds West 51.6 feet  
thence North 52 Degrees 08 Minutes 48 Seconds West 52.6 feet  
thence North 52 Degrees 12 Minutes 27 Seconds West 52.1 feet  
thence North 51 Degrees 59 Minutes 02 Seconds West 51.9 feet  
thence North 51 Degrees 48 Minutes 59 Seconds West 51.1 feet  
thence North 51 Degrees 45 Minutes 28 Seconds West 51.6 feet  
thence North 52 Degrees 35 Minutes 03 Seconds West 53.1 feet



thence North 52 Degrees 52 Minutes 57 Seconds West 54.5 feet  
thence North 52 Degrees 49 Minutes 07 Seconds West 55 feet  
thence North 53 Degrees 38 Minutes 07 Seconds West 56.1 feet  
thence North 55 Degrees 23 Minutes 42 Seconds West 55.6 feet  
thence North 58 Degrees 58 Minutes 31 Seconds West 53 feet  
thence North 68 Degrees 54 Minutes 55 Seconds West 42.3 feet  
thence North 85 Degrees 06 Minutes 34 Seconds West 32.6 feet  
thence South 75 Degrees 49 Minutes 34 Seconds West 27.4 feet  
thence South 66 Degrees 49 Minutes 53 Seconds West 29.6 feet  
thence South 60 Degrees 18 Minutes 25 Seconds West 32.8 feet  
thence South 56 Degrees 17 Minutes 17 Seconds West 37 feet  
thence South 47 Degrees 49 Minutes 05 Seconds West 38.3 feet  
thence South 32 Degrees 33 Minutes 06 Seconds West 37.5 feet  
thence South 16 Degrees 05 Minutes 07 Seconds West 40.7 feet  
thence South 21 Degrees 20 Minutes 02 Seconds West 42.7 feet  
thence South 45 Degrees 05 Minutes 47 Seconds West 33.2 feet  
thence South 74 Degrees 12 Minutes 26 Seconds West 28.3 feet  
thence North 85 Degrees 13 Minutes 27 Seconds West 29.7 feet  
thence North 72 Degrees 14 Minutes 36 Seconds West 31.8 feet  
thence North 70 Degrees 11 Minutes 03 Seconds West 35.3 feet  
thence North 73 Degrees 27 Minutes 36 Seconds West 37.4 feet  
thence North 83 Degrees 28 Minutes 49 Seconds West 38.7 feet  
thence South 85 Degrees 20 Minutes 03 Seconds West 38.8 feet  
thence South 66 Degrees 42 Minutes 26 Seconds West 35.3 feet  
thence South 35 Degrees 30 Minutes 25 Seconds West 32 feet  
thence South 07 Degrees 39 Minutes 56 Seconds West 33.1 feet  
thence South 01 Degrees 47 Minutes 54 Seconds East 37.8 feet  
thence South 16 Degrees 36 Minutes 04 Seconds West 35 feet  
thence South 48 Degrees 27 Minutes 16 Seconds West 31.9 feet  
thence South 79 Degrees 13 Minutes 36 Seconds West 30.7 feet  
thence North 78 Degrees 30 Minutes 38 Seconds West 30.5 feet  
thence North 66 Degrees 30 Minutes 47 Seconds West 33.4 feet  
thence North 56 Degrees 53 Minutes 14 Seconds West 38.1 feet  
thence North 62 Degrees 35 Minutes 35 Seconds West 36.7 feet  
thence North 75 Degrees 26 Minutes 43 Seconds West 33.3 feet  
thence North 84 Degrees 08 Minutes 55 Seconds West 33.7 feet  
thence North 86 Degrees 58 Minutes 18 Seconds West 9.7 feet  
thence North 86 Degrees 58 Minutes 10 Seconds West 24.1 feet  
thence South 89 Degrees 07 Minutes 02 Seconds West 32.5 feet  
thence South 67 Degrees 20 Minutes 52 Seconds West 31.9 feet  
thence South 46 Degrees 59 Minutes 11 Seconds West 40.6 feet  
thence South 46 Degrees 52 Minutes 14 Seconds West 36.7 feet  
thence South 61 Degrees 44 Minutes 01 Seconds West 30.1 feet  
thence North 87 Degrees 15 Minutes 04 Seconds West 24.6 feet  
thence North 51 Degrees 22 Minutes 35 Seconds West 21.9 feet  
thence North 26 Degrees 52 Minutes 08 Seconds West 8.8 feet  
thence North 26 Degrees 30 Minutes 55 Seconds West 23.8 feet  
thence North 28 Degrees 00 Minutes 12 Seconds West 14.8 feet  
thence North 29 Degrees 12 Minutes 22 Seconds West 36 feet

thence North 35 Degrees 22 Minutes 11 Seconds West 41.7 feet  
thence North 42 Degrees 26 Minutes 29 Seconds West 37.2 feet  
thence North 59 Degrees 59 Minutes 34 Seconds West 24.7 feet  
thence North 86 Degrees 33 Minutes 08 Seconds West 20.1 feet  
thence South 66 Degrees 14 Minutes 13 Seconds West 19 feet  
thence South 47 Degrees 42 Minutes 31 Seconds West 22.1 feet  
thence South 43 Degrees 05 Minutes 23 Seconds West 24.8 feet  
thence South 43 Degrees 08 Minutes 52 Seconds West 25.8 feet  
thence South 43 Degrees 42 Minutes 29 Seconds West 26.9 feet  
thence South 40 Degrees 30 Minutes 39 Seconds West 28.6 feet  
thence South 35 Degrees 18 Minutes 24 Seconds West 29.9 feet  
thence South 28 Degrees 15 Minutes 20 Seconds West 29.5 feet  
thence South 14 Degrees 11 Minutes 08 Seconds West 30.2 feet  
thence South 06 Degrees 44 Minutes 53 Seconds West 32.1 feet  
thence South 09 Degrees 09 Minutes 29 Seconds West 33.9 feet  
thence South 32 Degrees 03 Minutes 45 Seconds West 27.6 feet  
thence South 66 Degrees 06 Minutes 32 Seconds West 25.4 feet  
thence North 80 Degrees 57 Minutes 33 Seconds West 26.3 feet  
thence North 71 Degrees 38 Minutes 45 Seconds West 26.7 feet  
thence North 73 Degrees 03 Minutes 45 Seconds West 29.9 feet  
thence North 81 Degrees 01 Minutes 52 Seconds West 32.6 feet  
thence North 89 Degrees 46 Minutes 59 Seconds West 36.1 feet  
thence South 80 Degrees 37 Minutes 28 Seconds West 39.5 feet  
thence South 75 Degrees 39 Minutes 35 Seconds West 39.2 feet  
thence South 76 Degrees 12 Minutes 01 Seconds West 42.2 feet  
thence North 88 Degrees 34 Minutes 05 Seconds West 43.3 feet  
thence North 73 Degrees 08 Minutes 08 Seconds West 42.2 feet  
thence North 79 Degrees 32 Minutes 29 Seconds West 40.4 feet  
thence South 79 Degrees 26 Minutes 04 Seconds West 38.7 feet  
thence South 63 Degrees 33 Minutes 25 Seconds West 39.5 feet  
thence South 53 Degrees 44 Minutes 07 Seconds West 41.4 feet  
thence South 45 Degrees 37 Minutes 30 Seconds West 42.9 feet  
thence South 41 Degrees 21 Minutes 58 Seconds West 7.8 feet  
thence South 41 Degrees 21 Minutes 53 Seconds West 36.1 feet  
thence South 47 Degrees 03 Minutes 26 Seconds West 45.1 feet  
thence South 47 Degrees 48 Minutes 24 Seconds West 42.8 feet  
thence South 30 Degrees 34 Minutes 22 Seconds West 37.1 feet  
thence South 01 Degrees 39 Minutes 14 Seconds West 38.4 feet  
thence South 10 Degrees 02 Minutes 36 Seconds East 44.6 feet  
thence South 07 Degrees 15 Minutes 24 Seconds East 40.7 feet  
thence South 09 Degrees 23 Minutes 47 Seconds West 39 feet  
thence South 37 Degrees 14 Minutes 07 Seconds West 39.3 feet  
thence South 53 Degrees 50 Minutes 15 Seconds West 40.9 feet  
thence South 39 Degrees 59 Minutes 17 Seconds West 39.6 feet  
thence South 13 Degrees 24 Minutes 10 Seconds West 41.5 feet  
thence South 05 Degrees 01 Minutes 41 Seconds West 49.4 feet  
thence South 05 Degrees 43 Minutes 24 Seconds West 53.1 feet  
thence South 05 Degrees 34 Minutes 42 Seconds West 54.4 feet  
thence South 06 Degrees 07 Minutes 10 Seconds West 49.9 feet



thence South 10 Degrees 06 Minutes 13 Seconds West 49 feet  
thence South 10 Degrees 29 Minutes 51 Seconds West 50.8 feet  
thence South 10 Degrees 28 Minutes 49 Seconds West 49.1 feet  
thence South 13 Degrees 43 Minutes 56 Seconds West 43.3 feet  
thence South 31 Degrees 02 Minutes 06 Seconds West 335 feet  
thence South 62 Degrees 19 Minutes 06 Seconds West 20.7 feet  
thence South 78 Degrees 00 Minutes 24 Seconds West 19.4 feet  
thence North 88 Degrees 37 Minutes 09 Seconds West 22.3 feet  
thence North 78 Degrees 02 Minutes 20 Seconds West 23.2 feet  
thence North 80 Degrees 12 Minutes 23 Seconds West 24.3 feet  
thence North 79 Degrees 26 Minutes 51 Seconds West 24.4 feet  
thence North 73 Degrees 08 Minutes 31 Seconds West 23.4 feet  
thence North 60 Degrees 02 Minutes 51 Seconds West 22.8 feet  
thence North 49 Degrees 37 Minutes 11 Seconds West 24.7 feet  
thence North 50 Degrees 01 Minutes 26 Seconds West 25.4 feet  
thence North 51 Degrees 00 Minutes 52 Seconds West 28 feet  
thence North 50 Degrees 24 Minutes 51 Seconds West 28.7 feet  
thence North 54 Degrees 16 Minutes 35 Seconds West 26.8 feet  
thence North 54 Degrees 56 Minutes 29 Seconds West 24.9 feet  
thence North 56 Degrees 23 Minutes 11 Seconds West 22.9 feet  
thence North 62 Degrees 35 Minutes 07 Seconds West 21.9 feet  
thence North 87 Degrees 10 Minutes 54 Seconds West 18.1 feet  
thence South 59 Degrees 26 Minutes 22 Seconds West 18.2 feet  
thence South 33 Degrees 40 Minutes 21 Seconds West 18.2 feet  
thence South 10 Degrees 37 Minutes 07 Seconds West 19.1 feet  
thence South 22 Degrees 15 Minutes 24 Seconds West 147.1 feet  
thence South 76 Degrees 42 Minutes 05 Seconds West 30.6 feet  
thence North 84 Degrees 17 Minutes 41 Seconds West 31.3 feet  
thence North 82 Degrees 50 Minutes 36 Seconds West 27.8 feet  
thence South 79 Degrees 23 Minutes 28 Seconds West 22 feet  
thence South 42 Degrees 59 Minutes 40 Seconds West 23.4 feet  
thence South 25 Degrees 18 Minutes 41 Seconds West 26.6 feet  
thence South 19 Degrees 29 Minutes 14 Seconds West 92.1 feet  
thence South 12 Degrees 41 Minutes 26 Seconds West 61.3 feet  
thence South 42 Degrees 45 Minutes 16 Seconds West 27.4 feet  
thence South 59 Degrees 03 Minutes 57 Seconds West 29 feet  
thence South 49 Degrees 35 Minutes 42 Seconds West 48.9 feet  
thence South 06 Degrees 15 Minutes 44 Seconds West 45.9 feet  
thence South 21 Degrees 08 Minutes 14 Seconds East 39.7 feet  
thence South 18 Degrees 30 Minutes 11 Seconds East 25.2 feet  
thence South 06 Degrees 38 Minutes 38 Seconds East 23.8 feet  
thence South 02 Degrees 33 Minutes 30 Seconds West 6.6 feet  
thence South 01 Degrees 28 Minutes 23 Seconds East 16.1 feet  
thence South 00 Degrees 18 Minutes 14 Seconds East 47.3 feet  
thence South 04 Degrees 21 Minutes 38 Seconds East 278.3 feet  
thence South 22 Degrees 33 Minutes 10 Seconds East 7.8 feet  
thence South 19 Degrees 07 Minutes 43 Seconds East 15.3 feet  
thence South 06 Degrees 27 Minutes 47 Seconds East 45.9 feet  
thence South 13 Degrees 42 Minutes 20 Seconds East 93.4 feet

thence South 35 Degrees 23 Minutes 58 Seconds East 29.7 feet  
 thence South 23 Degrees 48 Minutes 08 Seconds East 32.9 feet  
 thence South 12 Degrees 42 Minutes 40 Seconds East 33.6 feet  
 thence South 02 Degrees 22 Minutes 03 Seconds East 36.5 feet  
 thence South 10 Degrees 15 Minutes 25 Seconds West 78.8 feet  
 thence South 10 Degrees 45 Minutes 58 Seconds West 30.8 feet  
 thence South 06 Degrees 15 Minutes 51 Seconds East 202.3 feet  
 thence South 31 Degrees 54 Minutes 40 Seconds East 5 feet  
 thence South 13 Degrees 28 Minutes 35 Seconds East 253.5 feet  
 thence South 71 Degrees 12 Minutes 37 Seconds East 9 feet  
 thence South 71 Degrees 52 Minutes 08 Seconds East 12.5 feet  
 thence South 63 Degrees 15 Minutes 11 Seconds East 17.3 feet  
 thence South 56 Degrees 36 Minutes 49 Seconds East 17.7 feet  
 thence South 51 Degrees 48 Minutes 11 Seconds East 18.5 feet  
 thence South 47 Degrees 28 Minutes 43 Seconds East 18.3 feet  
 thence South 43 Degrees 19 Minutes 44 Seconds East 20.2 feet  
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 thence South 24 Degrees 15 Minutes 58 Seconds East 42 feet  
 thence South 28 Degrees 38 Minutes 34 Seconds East 33.2 feet  
 thence South 17 Degrees 19 Minutes 27 Seconds East 33.6 feet  
 thence South 08 Degrees 30 Minutes 59 Seconds East 32.2 feet  
 thence South 05 Degrees 52 Minutes 44 Seconds East 152 feet  
 thence South 06 Degrees 56 Minutes 10 Seconds East 28.4 feet  
 thence South 10 Degrees 27 Minutes 29 Seconds East 44.7 feet  
 thence South 24 Degrees 48 Minutes 31 Seconds East 102.1 feet  
 thence South 31 Degrees 03 Minutes 59 Seconds East 32.1 feet  
 thence South 18 Degrees 44 Minutes 19 Seconds East 32.2 feet  
 thence South 19 Degrees 54 Minutes 57 Seconds East 30.3 feet  
 thence South 17 Degrees 47 Minutes 58 Seconds East 31.7 feet  
 thence South 11 Degrees 08 Minutes 38 Seconds East 31.4 feet  
 thence South 01 Degrees 40 Minutes 15 Seconds West 95.2 feet  
 thence South 01 Degrees 32 Minutes 37 Seconds West 61.1 feet  
 thence South 04 Degrees 42 Minutes 09 Seconds East 25.7 feet  
 thence South 00 Degrees 58 Minutes 40 Seconds East 27.9 feet  
 thence South 06 Degrees 20 Minutes 52 Seconds East 28.1 feet  
 thence South 09 Degrees 12 Minutes 19 Seconds East 27.6 feet  
 thence South 19 Degrees 33 Minutes 47 Seconds East 28.9 feet  
 thence South 27 Degrees 45 Minutes 17 Seconds East 28.5 feet  
 thence South 26 Degrees 14 Minutes 46 Seconds East 27 feet  
 thence South 19 Degrees 22 Minutes 22 Seconds East 28.1 feet  
 thence South 10 Degrees 03 Minutes 56 Seconds East 31 feet  
 thence South 02 Degrees 59 Minutes 52 Seconds West 34.2 feet



thence South 06 Degrees 05 Minutes 42 Seconds West 35.3 feet  
thence South 07 Degrees 40 Minutes 34 Seconds West 35.5 feet  
thence South 12 Degrees 41 Minutes 26 Seconds West 35 feet  
thence South 23 Degrees 36 Minutes 13 Seconds West 34.8 feet  
thence South 34 Degrees 04 Minutes 35 Seconds West 22.7 feet  
thence South 82 Degrees 36 Minutes 53 Seconds West 53.2 feet  
thence North 37 Degrees 29 Minutes 18 Seconds West 11.9 feet  
thence North 33 Degrees 44 Minutes 37 Seconds West 20.8 feet  
thence North 27 Degrees 10 Minutes 55 Seconds West 26.9 feet  
thence North 23 Degrees 30 Minutes 08 Seconds West 30 feet  
thence North 25 Degrees 47 Minutes 34 Seconds West 31.3 feet  
thence North 27 Degrees 21 Minutes 15 Seconds West 34.6 feet  
thence North 32 Degrees 39 Minutes 04 Seconds West 35 feet  
thence North 38 Degrees 57 Minutes 49 Seconds West 35.7 feet  
thence North 45 Degrees 40 Minutes 07 Seconds West 36.4 feet  
thence North 47 Degrees 01 Minutes 07 Seconds West 38.8 feet  
thence North 46 Degrees 18 Minutes 32 Seconds West 39.7 feet  
thence North 44 Degrees 57 Minutes 53 Seconds West 39.2 feet  
thence North 41 Degrees 53 Minutes 50 Seconds West 39.1 feet  
thence North 35 Degrees 10 Minutes 44 Seconds West 39.6 feet  
thence North 31 Degrees 01 Minutes 42 Seconds West 40.5 feet  
thence North 30 Degrees 06 Minutes 17 Seconds West 41.6 feet  
thence North 31 Degrees 56 Minutes 23 Seconds West 43.2 feet  
thence North 33 Degrees 10 Minutes 01 Seconds West 44.1 feet  
thence North 36 Degrees 25 Minutes 23 Seconds West 45.1 feet  
thence North 40 Degrees 22 Minutes 18 Seconds West 45.9 feet  
thence North 40 Degrees 49 Minutes 09 Seconds West 47.5 feet  
thence North 41 Degrees 29 Minutes 23 Seconds West 48.8 feet  
thence North 42 Degrees 53 Minutes 03 Seconds West 49.5 feet  
thence North 40 Degrees 59 Minutes 16 Seconds West 49.3 feet  
thence North 42 Degrees 10 Minutes 16 Seconds West 46.7 feet  
thence North 48 Degrees 57 Minutes 21 Seconds West 43.7 feet  
thence North 65 Degrees 42 Minutes 49 Seconds West 42.6 feet  
thence North 84 Degrees 35 Minutes 35 Seconds West 42.9 feet  
thence South 87 Degrees 25 Minutes 25 Seconds West 41.4 feet  
thence South 88 Degrees 45 Minutes 25 Seconds West 40 feet  
thence South 87 Degrees 50 Minutes 00 Seconds West 40.4 feet  
thence North 89 Degrees 49 Minutes 05 Seconds West 38.7 feet  
thence North 88 Degrees 40 Minutes 02 Seconds West 34.5 feet  
thence North 86 Degrees 33 Minutes 39 Seconds West 35.2 feet  
thence North 83 Degrees 24 Minutes 23 Seconds West 41 feet  
thence North 78 Degrees 54 Minutes 42 Seconds West 44.9 feet  
thence North 76 Degrees 32 Minutes 35 Seconds West 49.7 feet  
thence North 73 Degrees 52 Minutes 28 Seconds West 53.4 feet  
thence North 71 Degrees 58 Minutes 35 Seconds West 55.3 feet  
thence North 73 Degrees 15 Minutes 01 Seconds West 56 feet  
thence North 71 Degrees 12 Minutes 37 Seconds West 54.2 feet  
thence North 72 Degrees 41 Minutes 08 Seconds West 51 feet  
thence North 74 Degrees 17 Minutes 59 Seconds West 44 feet



thence North 71 Degrees 43 Minutes 41 Seconds West 42.2 feet  
thence North 70 Degrees 19 Minutes 14 Seconds West 42.3 feet  
thence North 67 Degrees 58 Minutes 30 Seconds West 39.7 feet  
thence North 60 Degrees 15 Minutes 26 Seconds West 38.7 feet  
thence North 49 Degrees 29 Minutes 19 Seconds West 38.2 feet  
thence North 41 Degrees 13 Minutes 05 Seconds West 39.1 feet  
thence North 43 Degrees 23 Minutes 40 Seconds West 41.8 feet  
thence North 44 Degrees 08 Minutes 04 Seconds West 45.5 feet  
thence North 46 Degrees 23 Minutes 05 Seconds West 49.2 feet  
thence North 47 Degrees 35 Minutes 40 Seconds West 46.4 feet  
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thence North 69 Degrees 10 Minutes 44 Seconds West 15.5 feet  
thence North 70 Degrees 10 Minutes 03 Seconds West 21 feet  
thence North 70 Degrees 56 Minutes 41 Seconds West 25.7 feet  
thence North 69 Degrees 15 Minutes 58 Seconds West 27.4 feet  
thence North 66 Degrees 24 Minutes 31 Seconds West 28.4 feet  
thence North 63 Degrees 44 Minutes 19 Seconds West 27.9 feet  
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thence North 45 Degrees 39 Minutes 51 Seconds West 36.9 feet  
thence North 39 Degrees 50 Minutes 46 Seconds West 36.6 feet  
thence North 30 Degrees 59 Minutes 20 Seconds West 34.7 feet  
thence North 23 Degrees 53 Minutes 55 Seconds West 31.2 feet  
thence North 23 Degrees 03 Minutes 17 Seconds West 22.1 feet  
thence North 22 Degrees 22 Minutes 18 Seconds West 13.1 feet  
thence North 22 Degrees 27 Minutes 06 Seconds West 70.5 feet  
thence North 23 Degrees 51 Minutes 22 Seconds West 27.9 feet  
thence North 24 Degrees 19 Minutes 49 Seconds West 29.8 feet  
thence North 23 Degrees 34 Minutes 58 Seconds West 30.7 feet  
thence North 23 Degrees 25 Minutes 29 Seconds West 31.8 feet  
thence North 24 Degrees 09 Minutes 15 Seconds West 34.1 feet  
thence North 23 Degrees 46 Minutes 52 Seconds West 35.4 feet  
thence North 22 Degrees 00 Minutes 49 Seconds West 38.1 feet  
thence North 19 Degrees 57 Minutes 27 Seconds West 39 feet

thence North 20 Degrees 31 Minutes 43 Seconds West 39.9 feet  
thence North 20 Degrees 51 Minutes 35 Seconds West 42.1 feet  
thence North 20 Degrees 14 Minutes 59 Seconds West 43.3 feet  
thence North 21 Degrees 56 Minutes 53 Seconds West 44.5 feet  
thence North 21 Degrees 29 Minutes 24 Seconds West 45.4 feet  
thence North 22 Degrees 19 Minutes 52 Seconds West 46.4 feet  
thence North 21 Degrees 53 Minutes 01 Seconds West 47.3 feet  
thence North 20 Degrees 36 Minutes 44 Seconds West 44.4 feet  
thence North 20 Degrees 14 Minutes 59 Seconds West 43.3 feet  
thence North 19 Degrees 52 Minutes 03 Seconds West 42.1 feet  
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thence North 23 Degrees 07 Minutes 01 Seconds West 44.9 feet  
thence North 22 Degrees 32 Minutes 11 Seconds West 48.6 feet  
thence North 22 Degrees 22 Minutes 18 Seconds West 52.4 feet  
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thence North 21 Degrees 57 Minutes 54 Seconds West 49.8 feet  
thence North 22 Degrees 06 Minutes 19 Seconds West 47.7 feet  
thence North 21 Degrees 15 Minutes 04 Seconds West 45 feet  
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thence North 19 Degrees 19 Minutes 46 Seconds West 40.3 feet  
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thence North 21 Degrees 50 Minutes 41 Seconds West 40.2 feet  
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thence North 22 Degrees 55 Minutes 25 Seconds West 42.7 feet  
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thence North 19 Degrees 43 Minutes 29 Seconds West 54.3 feet  
thence North 21 Degrees 10 Minutes 23 Seconds West 56.2 feet  
thence North 20 Degrees 25 Minutes 14 Seconds West 60.1 feet  
thence North 21 Degrees 41 Minutes 59 Seconds West 60.3 feet  
thence North 21 Degrees 55 Minutes 07 Seconds West 56.1 feet  
thence North 21 Degrees 58 Minutes 11 Seconds West 51.6 feet  
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thence North 22 Degrees 18 Minutes 28 Seconds West 51.7 feet  
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thence North 20 Degrees 01 Minutes 34 Seconds West 55.4 feet  
thence North 20 Degrees 11 Minutes 46 Seconds West 53 feet  
thence North 20 Degrees 33 Minutes 51 Seconds West 52.1 feet  
thence North 20 Degrees 51 Minutes 34 Seconds West 20.2 feet  
thence North 20 Degrees 51 Minutes 36 Seconds West 33.1 feet  
thence North 20 Degrees 30 Minutes 45 Seconds West 57 feet



thence North 22 Degrees 34 Minutes 47 Seconds West 58.9 feet  
thence North 22 Degrees 02 Minutes 53 Seconds West 61.1 feet  
thence North 20 Degrees 13 Minutes 59 Seconds West 59.7 feet  
thence North 21 Degrees 24 Minutes 51 Seconds West 55.6 feet  
thence North 17 Degrees 32 Minutes 02 Seconds West 54.3 feet  
thence North 09 Degrees 13 Minutes 08 Seconds West 50.8 feet  
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thence North 12 Degrees 57 Minutes 24 Seconds East 52.9 feet  
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thence North 12 Degrees 35 Minutes 23 Seconds East 55.9 feet  
thence North 11 Degrees 15 Minutes 48 Seconds East 57.3 feet  
thence North 10 Degrees 20 Minutes 11 Seconds East 55.1 feet  
thence North 09 Degrees 26 Minutes 35 Seconds East 54.3 feet  
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thence North 18 Degrees 22 Minutes 03 Seconds East 50.2 feet  
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thence North 25 Degrees 53 Minutes 02 Seconds East 44.6 feet  
thence North 26 Degrees 38 Minutes 30 Seconds East 44.2 feet  
thence North 27 Degrees 47 Minutes 37 Seconds East 43.9 feet  
thence North 29 Degrees 07 Minutes 24 Seconds East 44.1 feet  
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thence North 31 Degrees 19 Minutes 55 Seconds East 43.2 feet  
thence North 33 Degrees 02 Minutes 12 Seconds East 44.8 feet  
thence North 31 Degrees 47 Minutes 18 Seconds East 45.7 feet  
thence North 31 Degrees 24 Minutes 26 Seconds East 47.4 feet  
thence North 30 Degrees 43 Minutes 22 Seconds East 50.9 feet  
thence North 27 Degrees 13 Minutes 16 Seconds East 52.5 feet  
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thence North 22 Degrees 20 Minutes 33 Seconds East 53.7 feet  
thence North 14 Degrees 13 Minutes 49 Seconds East 54.9 feet  
thence North 11 Degrees 00 Minutes 21 Seconds East 56.9 feet  
thence North 09 Degrees 53 Minutes 14 Seconds East 59.4 feet  
thence North 10 Degrees 45 Minutes 08 Seconds East 58.2 feet  
thence North 11 Degrees 04 Minutes 09 Seconds East 58.2 feet  
thence North 08 Degrees 40 Minutes 06 Seconds East 56.8 feet  
thence North 07 Degrees 04 Minutes 10 Seconds East 56.3 feet  
thence North 08 Degrees 12 Minutes 35 Seconds East 55.4 feet  
thence North 06 Degrees 46 Minutes 45 Seconds East 55.9 feet

thence North 03 Degrees 15 Minutes 00 Seconds East 52.9 feet  
 thence North 04 Degrees 02 Minutes 21 Seconds East 52 feet  
 thence North 05 Degrees 24 Minutes 23 Seconds East 49.5 feet  
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 thence North 15 Degrees 51 Minutes 11 Seconds East 36.6 feet  
 thence North 25 Degrees 58 Minutes 38 Seconds East 29.6 feet  
 thence North 24 Degrees 53 Minutes 49 Seconds East 24.7 feet  
 thence North 24 Degrees 53 Minutes 49 Seconds East 18.5 feet  
 thence North 27 Degrees 35 Minutes 35 Seconds East 6.3 feet  
 thence North 15 Degrees 32 Minutes 52 Seconds East 55.3 feet  
 thence North 13 Degrees 07 Minutes 37 Seconds East 22.6 feet  
 thence North 15 Degrees 38 Minutes 28 Seconds East 26.3 feet  
 thence North 11 Degrees 39 Minutes 09 Seconds East 28.5 feet  
 thence North 10 Degrees 40 Minutes 05 Seconds East 32.8 feet  
 thence North 13 Degrees 15 Minutes 58 Seconds East 39.2 feet  
 thence North 17 Degrees 44 Minutes 21 Seconds East 45.6 feet  
 thence North 22 Degrees 50 Minutes 39 Seconds East 49.3 feet  
 thence North 24 Degrees 46 Minutes 46 Seconds East 51.1 feet  
 thence North 23 Degrees 41 Minutes 41 Seconds East 52.4 feet  
 thence North 21 Degrees 29 Minutes 50 Seconds East 53 feet  
 thence North 18 Degrees 42 Minutes 34 Seconds East 51.4 feet  
 thence North 11 Degrees 13 Minutes 49 Seconds East 49.2 feet  
 thence North 00 Degrees 52 Minutes 52 Seconds East 47.6 feet  
 thence North 01 Degrees 49 Minutes 53 Seconds West 49.2 feet  
 thence North 01 Degrees 04 Minutes 04 Seconds West 49.2 feet  
 thence North 02 Degrees 09 Minutes 06 Seconds West 50.9 feet  
 thence North 03 Degrees 52 Minutes 49 Seconds West 52.6 feet  
 thence North 13 Degrees 47 Minutes 59 Seconds West 50.6 feet  
 thence North 26 Degrees 32 Minutes 09 Seconds West 50.5 feet  
 thence North 26 Degrees 31 Minutes 33 Seconds West 49 feet  
 thence North 28 Degrees 07 Minutes 06 Seconds West 47.1 feet  
 thence North 27 Degrees 14 Minutes 37 Seconds West 44.9 feet  
 thence North 26 Degrees 06 Minutes 00 Seconds West 43.7 feet  
 thence North 24 Degrees 05 Minutes 10 Seconds West 42.3 feet  
 thence North 18 Degrees 28 Minutes 12 Seconds West 44.2 feet  
 thence North 00 Degrees 18 Minutes 14 Seconds West 45.6 feet  
 thence North 22 Degrees 34 Minutes 10 Seconds East 45.6 feet  
 thence North 34 Degrees 12 Minutes 15 Seconds East 44.6 feet  
 thence North 33 Degrees 43 Minutes 56 Seconds East 45.1 feet  
 thence North 31 Degrees 55 Minutes 01 Seconds East 46.2 feet  
 thence North 30 Degrees 35 Minutes 25 Seconds East 46.7 feet  
 thence North 31 Degrees 16 Minutes 37 Seconds East 47 feet  
 thence North 34 Degrees 35 Minutes 27 Seconds East 47.6 feet  
 thence North 40 Degrees 35 Minutes 26 Seconds East 48.6 feet  
 thence North 42 Degrees 29 Minutes 35 Seconds East 48.3 feet  
 thence North 31 Degrees 31 Minutes 23 Seconds East 44.8 feet  
 thence North 11 Degrees 41 Minutes 53 Seconds East 42.6 feet  
 thence North 01 Degrees 01 Minutes 04 Seconds East 42.7 feet  
 thence North 02 Degrees 42 Minutes 31 Seconds East 43.7 feet



thence North 07 Degrees 25 Minutes 28 Seconds East 46.4 feet  
thence North 10 Degrees 42 Minutes 34 Seconds East 49.8 feet  
thence North 10 Degrees 26 Minutes 48 Seconds East 52.8 feet  
thence North 07 Degrees 58 Minutes 18 Seconds East 54.7 feet  
thence North 05 Degrees 50 Minutes 51 Seconds East 55.1 feet  
thence North 04 Degrees 27 Minutes 34 Seconds East 55.3 feet  
thence North 05 Degrees 44 Minutes 39 Seconds East 49.8 feet  
thence North 02 Degrees 49 Minutes 33 Seconds East 42.1 feet  
thence North 01 Degrees 16 Minutes 20 Seconds East 35.8 feet  
thence North 06 Degrees 54 Minutes 36 Seconds East 26.1 feet  
thence North 14 Degrees 42 Minutes 51 Seconds East 13.9 feet  
thence North 19 Degrees 20 Minutes 58 Seconds East 14.6 feet more or less to **the ending**

**point at:** 37 degrees 37 minutes 19.19 seconds North Latitude and -111 degrees 59 minutes 52.84 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,496,181.9 feet and Y = 10,190,735.7 feet.

## Appendix C to Attachment 4

**Popular Name: COAL BENCH ROAD**

**County: Garfield**

**County Road Number: 0509**

**State Geographic Information Database (SGID) Road Identification Number: RD090076.**

**Road-Segment Number: 004**

**Road-Segment Length: 0.19 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 36 South Range 2 West, Section(s) 34, Salt Lake Base & Meridian

Township 37 South Range 2 West, Section(s) 3, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (COAL BENCH 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 37 degrees 37 minutes 19.19 seconds North Latitude and -111 degrees 59 minutes 52.84 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,496,181.9 feet and Y = 10,190,735.7 feet; thence the following courses along the said road center line:

thence North 60 Degrees 33 Minutes 33 Seconds West 7.9 feet  
thence North 61 Degrees 01 Minutes 44 Seconds West 24.8 feet  
thence North 60 Degrees 45 Minutes 55 Seconds West 22.6 feet  
thence North 63 Degrees 16 Minutes 23 Seconds West 18.1 feet  
thence North 63 Degrees 18 Minutes 29 Seconds West 19.5 feet  
thence North 65 Degrees 03 Minutes 03 Seconds West 19.2 feet  
thence North 66 Degrees 13 Minutes 43 Seconds West 16.9 feet  
thence North 65 Degrees 45 Minutes 59 Seconds West 16.6 feet  
thence North 66 Degrees 13 Minutes 43 Seconds West 16.9 feet  
thence North 64 Degrees 12 Minutes 31 Seconds West 17.9 feet



thence North 66 Degrees 48 Minutes 20 Seconds West 16.5 feet  
 thence North 68 Degrees 43 Minutes 58 Seconds West 15.2 feet  
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 thence North 62 Degrees 13 Minutes 53 Seconds West 16.7 feet  
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 thence North 34 Degrees 31 Minutes 11 Seconds West 19.8 feet  
 thence North 35 Degrees 36 Minutes 55 Seconds West 19.3 feet  
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 thence North 39 Degrees 59 Minutes 22 Seconds West 20 feet  
 thence North 31 Degrees 05 Minutes 17 Seconds West 18 feet  
 thence North 27 Degrees 20 Minutes 06 Seconds West 18.1 feet  
 thence North 25 Degrees 58 Minutes 48 Seconds West 16.9 feet  
 thence North 25 Degrees 59 Minutes 15 Seconds West 2 feet  
 thence North 35 Degrees 03 Minutes 36 Seconds West 19.6 feet  
 thence North 33 Degrees 44 Minutes 38 Seconds West 20.8 feet  
 thence North 40 Degrees 06 Minutes 35 Seconds West 25.6 feet  
 thence North 36 Degrees 54 Minutes 40 Seconds West 28.6 feet  
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 thence North 24 Degrees 39 Minutes 59 Seconds West 19.1 feet  
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 thence North 29 Degrees 39 Minutes 42 Seconds West 12 feet  
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 thence North 88 Degrees 47 Minutes 48 Seconds West 24.9 feet  
 thence South 72 Degrees 51 Minutes 30 Seconds West 26.1 feet  
 thence South 69 Degrees 08 Minutes 23 Seconds West 28 feet  
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 thence South 68 Degrees 02 Minutes 23 Seconds West 24 feet  
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 thence South 69 Degrees 59 Minutes 49 Seconds West 28.2 feet  
 thence South 61 Degrees 23 Minutes 42 Seconds West 29.1 feet  
 thence South 62 Degrees 35 Minutes 15 Seconds West 31 feet  
 thence South 63 Degrees 55 Minutes 35 Seconds West 31.7 feet  
 thence South 51 Degrees 08 Minutes 14 Seconds West 29 feet  
 thence South 45 Degrees 34 Minutes 38 Seconds West 15.1 feet  
 thence South 41 Degrees 58 Minutes 10 Seconds West 4.9 feet more or less to **the ending point**

at: 37 degrees 37 minutes 21.71 seconds North Latitude and -112 degrees 00 minutes 2.6 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,495,397.9 feet and Y = 10,190,995.1 feet.

## Appendix D to Attachment 4

**Popular Name: COAL BENCH ROAD**

**County: Garfield**

**County Road Number: 0509**

**State Geographic Information Database (SGID) Road Identification Number: RD090076.**

**Road-Segment Number: 005**

**Road-Segment Length: 2.58 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 36 South Range 2 West, Section(s) 27,34, Salt Lake Base & Meridian

Township 37 South Range 2 West, Section(s) 3, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (COAL BENCH ROAD)-- Segment 005 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 37 minutes 19.19 seconds North Latitude and -111 degrees 59 minutes 52.84 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,496,181.9 feet and Y = 10,190,735.7 feet; thence the following courses along the said road center line:

thence North 19 Degrees 40 Minutes 44 Seconds East 23 feet  
thence North 33 Degrees 23 Minutes 09 Seconds East 29.6 feet  
thence North 37 Degrees 51 Minutes 11 Seconds East 40.9 feet  
thence North 42 Degrees 02 Minutes 42 Seconds East 50.2 feet  
thence North 47 Degrees 34 Minutes 56 Seconds East 55.3 feet  
thence North 50 Degrees 40 Minutes 50 Seconds East 57.9 feet  
thence North 48 Degrees 59 Minutes 05 Seconds East 55.8 feet  
thence North 44 Degrees 41 Minutes 45 Seconds East 54.3 feet  
thence North 38 Degrees 47 Minutes 22 Seconds East 54.1 feet  
thence North 32 Degrees 37 Minutes 05 Seconds East 54.3 feet



thence North 27 Degrees 03 Minutes 23 Seconds East 52.8 feet  
thence North 25 Degrees 18 Minutes 40 Seconds East 53.1 feet  
thence North 24 Degrees 20 Minutes 47 Seconds East 52.7 feet  
thence North 23 Degrees 39 Minutes 29 Seconds East 51.7 feet  
thence North 24 Degrees 01 Minutes 17 Seconds East 52.6 feet  
thence North 23 Degrees 02 Minutes 10 Seconds East 52.2 feet  
thence North 20 Degrees 39 Minutes 05 Seconds East 49.5 feet  
thence North 19 Degrees 40 Minutes 44 Seconds East 46.1 feet  
thence North 20 Degrees 53 Minutes 55 Seconds East 40.8 feet  
thence North 24 Degrees 00 Minutes 54 Seconds East 37.5 feet  
thence North 26 Degrees 01 Minutes 08 Seconds East 34.8 feet  
thence North 27 Degrees 41 Minutes 34 Seconds East 29.4 feet  
thence North 28 Degrees 51 Minutes 48 Seconds East 32.3 feet  
thence North 29 Degrees 26 Minutes 26 Seconds East 13.2 feet  
thence North 30 Degrees 04 Minutes 29 Seconds East 33.1 feet  
thence North 30 Degrees 54 Minutes 07 Seconds East 39.9 feet  
thence North 31 Degrees 36 Minutes 38 Seconds East 44.1 feet  
thence North 34 Degrees 53 Minutes 35 Seconds East 45 feet  
thence North 36 Degrees 03 Minutes 44 Seconds East 44.8 feet  
thence North 33 Degrees 43 Minutes 56 Seconds East 45.1 feet  
thence North 29 Degrees 14 Minutes 45 Seconds East 47.9 feet  
thence North 27 Degrees 56 Minutes 43 Seconds East 49.9 feet  
thence North 27 Degrees 04 Minutes 45 Seconds East 51.4 feet  
thence North 26 Degrees 06 Minutes 01 Seconds East 52.4 feet  
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thence North 69 Degrees 00 Minutes 01 Seconds East 47.4 feet  
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thence North 69 Degrees 19 Minutes 48 Seconds East 46.2 feet  
thence North 55 Degrees 53 Minutes 27 Seconds East 45.4 feet  
thence North 45 Degrees 34 Minutes 37 Seconds East 45.3 feet  
thence North 42 Degrees 54 Minutes 21 Seconds East 44.6 feet  
thence North 41 Degrees 54 Minutes 38 Seconds East 43 feet  
thence North 44 Degrees 22 Minutes 45 Seconds East 42 feet  
thence North 41 Degrees 13 Minutes 04 Seconds East 42.1 feet  
thence North 39 Degrees 52 Minutes 55 Seconds East 44.2 feet  
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thence North 86 Degrees 59 Minutes 11 Seconds West 22.7 feet  
thence North 88 Degrees 41 Minutes 27 Seconds West 23.3 feet  
thence South 82 Degrees 22 Minutes 09 Seconds West 23.2 feet  
thence South 74 Degrees 15 Minutes 21 Seconds West 35.7 feet  
thence South 55 Degrees 45 Minutes 32 Seconds West 42.3 feet  
thence South 88 Degrees 10 Minutes 41 Seconds West 49.6 feet  
thence North 88 Degrees 45 Minutes 22 Seconds West 12.1 feet  
thence South 80 Degrees 41 Minutes 37 Seconds West 67.1 feet  
thence South 45 Degrees 54 Minutes 52 Seconds West 10.9 feet  
thence South 48 Degrees 38 Minutes 26 Seconds West 13.5 feet  
thence South 32 Degrees 50 Minutes 33 Seconds West 38.4 feet  
thence South 34 Degrees 49 Minutes 47 Seconds West 10.8 feet  
thence South 29 Degrees 40 Minutes 38 Seconds West 9.9 feet  
thence South 32 Degrees 13 Minutes 13 Seconds West 26.9 feet  
thence South 37 Degrees 59 Minutes 08 Seconds West 31.8 feet  
thence South 44 Degrees 41 Minutes 44 Seconds West 16.7 feet  
thence South 40 Degrees 52 Minutes 53 Seconds West 20.9 feet  
thence South 48 Degrees 08 Minutes 34 Seconds West 38.6 feet  
thence South 62 Degrees 39 Minutes 53 Seconds West 18.1 feet  
thence South 61 Degrees 05 Minutes 06 Seconds West 20.6 feet  
thence South 61 Degrees 19 Minutes 35 Seconds West 37.3 feet  
thence South 51 Degrees 11 Minutes 41 Seconds West 36.9 feet  
thence South 45 Degrees 50 Minutes 56 Seconds West 34.6 feet  
thence South 44 Degrees 41 Minutes 44 Seconds West 9.7 feet  
thence South 46 Degrees 17 Minutes 12 Seconds West 16.7 feet  
thence South 57 Degrees 08 Minutes 44 Seconds West 18.3 feet  
thence South 67 Degrees 09 Minutes 22 Seconds West 2.7 feet more or less to **the ending point**

**at:** 37 degrees 38 minutes 26.74 seconds North Latitude and -111 degrees 59 minutes 57.88 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,495,812.4 feet and Y = 10,197,570.9 feet.