

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

**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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 San Juan County as it pertains to the highway located in San Juan County known as ELK MOUNTIAN ROAD; County Road Number: B228; State Geographic Information Database (SGID) Road Identification Number: RD190208. Total road length is 31.61 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 22<sup>nd</sup> day of ~~APRIL~~ MAY, 2008.

By the Governor's Designee

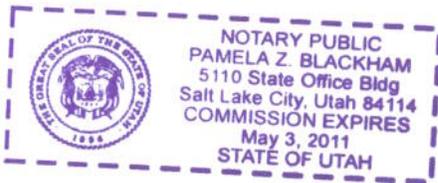
  
\_\_\_\_\_  
John Harja

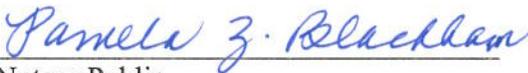
**CERTIFICATION**

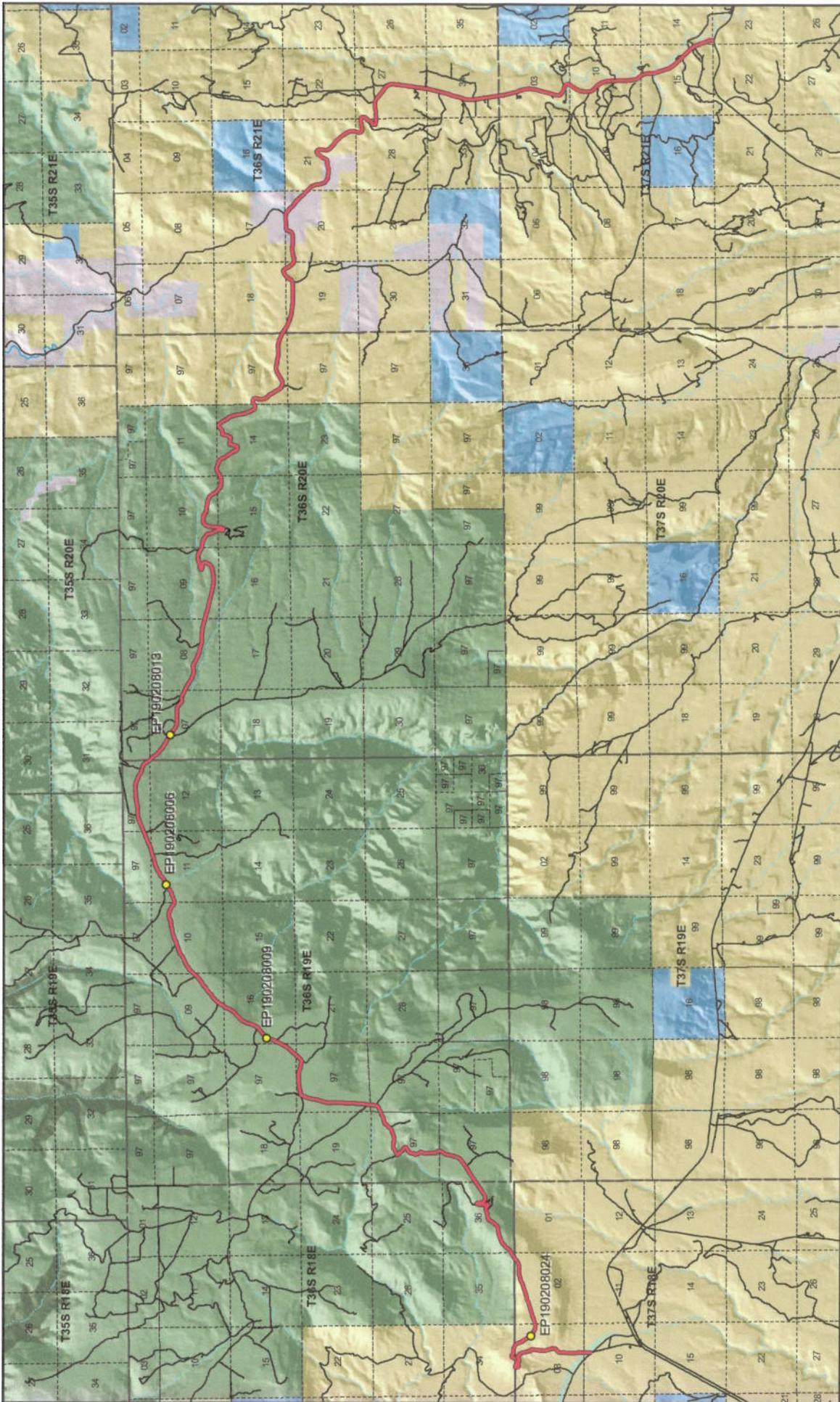
State of Utah                    )  
  : ss  
County of Salt Lake         )

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 22<sup>nd</sup> day of May, 2008.



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



**ELK MOUNTAIN ROAD - San Juan County**  
**SGID RD\_ID RD190208**

**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, Nat. Wildlife Refuge
- NPS, National Park

**Transportation Network**

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

1:118,378  
1 inch equals 1.9 miles

Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
Apr 04, 2008

Page 1 of 1

SGID Road Identification Number RD\_ID: RD190208

Attachment 2



EP190208006



EP190208009



EP190208013



EP190208024

EP000000000

EP000000000

**ELK MOUNTIAN ROAD - San Juan County**  
**SGID RD\_ID RD190208**



Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
April 11, 2008



## Attachment 3

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

**Popular Name: ELK MOUNTIAN ROAD**

**County: San Juan**

**County Road Number: B228**

**State Geographic Information Database (SGID) Road Identification Number: RD190208.**

**Total Road Length: 31.61 miles more or less.**

**Beginning at a point** on the road centerline located at 37 degrees 35 minutes 24.37 seconds North Latitude and -109 degrees 55 minutes 07.17 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,098,584.8 feet and Y = 10,182,612.1 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 37 degrees 33 minutes 45.71 seconds North Latitude and -109 degrees 35 minutes 1 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,195,851.4 feet and Y = 10,174,451.2 feet based on the US Survey Foot conversion.

This road may traverse:

Township 36 South Range 18 East, Section(s) 34,35,36, Salt Lake Base & Meridian

Township 36 South Range 19 East, Section(s) 0n/a, Salt Lake Base & Meridian

Township 36 South Range 19 East, Section(s) 9,10,11,16, Salt Lake Base & Meridian

Township 36 South Range 20 East, Section(s) 0n/a, Salt Lake Base & Meridian

Township 36 South Range 20 East, Section(s) 7,8,9,10,11,14,15, Salt Lake Base & Meridian

Township 36 South Range 21 East, Section(s) 18,19,20,21,27,28,34, Salt Lake Base & Meridian

Township 37 South Range 18 East, Section(s) 2,3,10, Salt Lake Base & Meridian

Township 37 South Range 21 East, Section(s) 3,10,14,15,23, 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: ELK MOUNTIAN ROAD**

**County: San Juan**

**County Road Number: B228**

**State Geographic Information Database (SGID) Road Identification Number: RD190208.**

**Total Road Length: 31.61 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>
RD190208	001	BLM	0.01 Miles	A
RD190208	002	NPS	0.13 Miles	(not shown)
RD190208	003	BLM	2.93 Miles	B
RD190208	004	FS	17.33 Miles	†(pending)
RD190208	005	BLM	2.75 Miles	C
RD190208	006	PVT	0.91 Miles	(not shown)
RD190208	007	BLM	0.22 Miles	D
RD190208	008	PVT	0.48 Miles	(not shown)
RD190208	009	BLM	6.85 Miles	E
<b>Total Road Length</b>			<b>31.61</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 LYNN L. ADAMS**

**ELK MOUNTAIN ROAD**

**SAN JUAN COUNTY, UTAH**

**COUNTY ROAD NUMBER B228**

State of Utah                    )  
  : ss  
County of San Juan            )

Lynn L. Adams, 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 San Juan County, Utah. I have lived in San Juan County for 82 years. I worked for the San Juan County Roads Department from 1961 to 1987.

2. I have traveled and am familiar with a road in San Juan County known as Elk Mountain Road. I am also familiar with the land the road traverses. When I first used and observed the road in 1936, it followed the same route as in 2003, when I last observed it. Attached is a San Juan County map showing Elk Mountain 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 identifies this road according to the road number described 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 1936 and continuing through 1976 to 2003. Throughout this time period I have observed travel on the road by various means, including: car, truck, pickup, motorcycle, and ATV. Throughout this time period, the road has been used daily,

weather permitting, for more than 10 continuous years prior to 1976 and was used daily, weather permitting, in 2003.

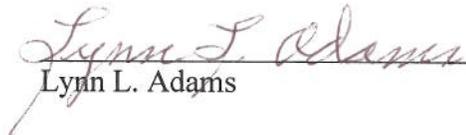
5. Throughout the time period from 1936 to 2003, I have used the road myself for the following uses: livestock operations, hiking, and recreation.

6. 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 the following uses: hunting, residential access, camping, mineral prospecting, wood gathering, logging, and oil and gas exploration.

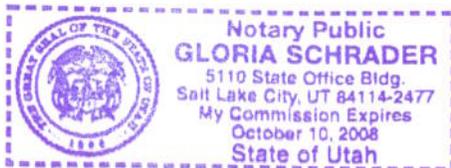
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the late 1920s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. I observed graders performing maintenance activities prior to 1976.

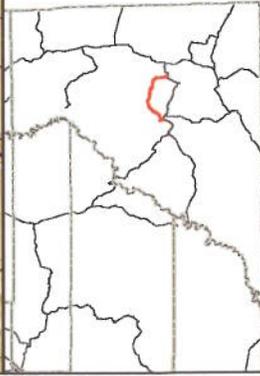
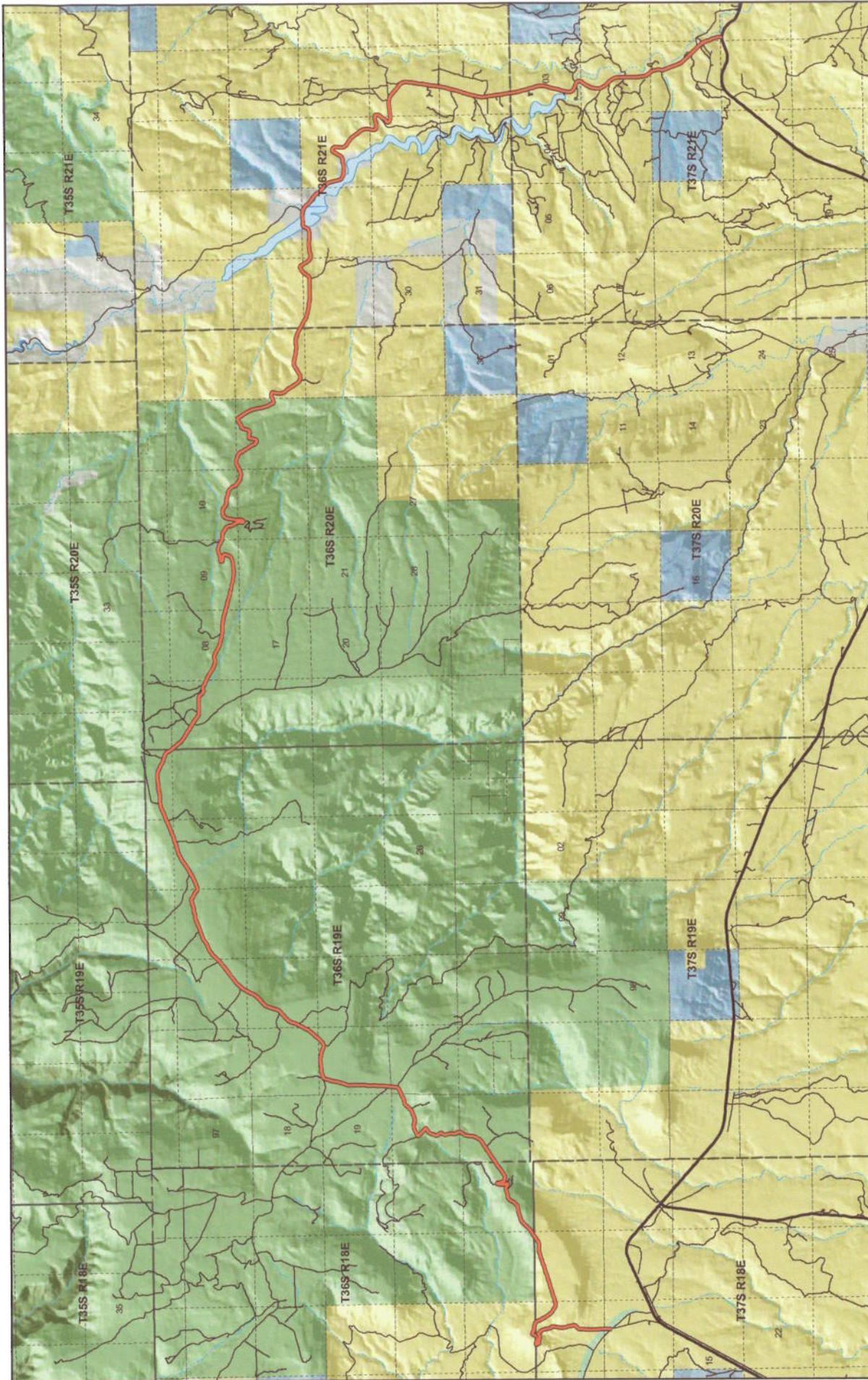
Dated this 17 day of September, 2007.

  
Lynn L. Adams

SUBSCRIBED AND SWORN TO before me this 17<sup>th</sup> day of September, 2007.



  
Notary Public



**ELK MOUNTAIN**  
**County Unique - B228**

- Land Ownership Categories**
- BLM
  - National Recreation Area
  - SITLA, State Trust Land
  - USFS, National Forest
  - National Parks & Monuments (NPS)
- Misc**
- City / Town
  - Municipalities
  - Section = 1 Mile
  - Private
  - Wilderness
  - State Park
  - Tribal Lands
- Transportation Network**
- ELK MOUNTAIN
  - State / U.S. Highway
  - Local Roads



1:118,378  
 1 inch equals 1.9 miles  
 Jul 25, 2007

**AFFIDAVIT OF JOHN M. SCORUP**

**ELK MOUNTAIN ROAD**

**SAN JUAN COUNTY, UTAH**

**COUNTY ROAD NUMBER B228**

State of Utah                    )  
  : ss  
County of San Juan            )

John M. Scorup, 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 San Juan County, Utah. I have lived in San Juan County since 1935.

2. I have traveled and am familiar with a road in San Juan County known as Elk Mountain 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 2004, when I last observed it. Attached is a San Juan County map showing Elk Mountain 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 identifies this road according to the road number described 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 2004. Throughout this time period I have observed travel on the road by various means, including automobile, pickup truck, road maintenance vehicle, jeep, motorcycle, ATV, OHV,

and horse. Throughout this time period, the road has been used daily, weather permitting, for more than 10 continuous years prior to 1976 and is presently used daily, weather permitting.

5. Throughout the time period from the early 1950s to 2004, I have used the road myself for the following uses: forest service access, recreation, and wood gathering.

6. 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 the following uses: livestock operations, mineral prospecting, logging, government access and traveling in and through the area.

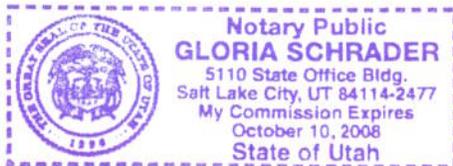
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the late 1940s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. I observed graders performing maintenance activities prior to 1976.

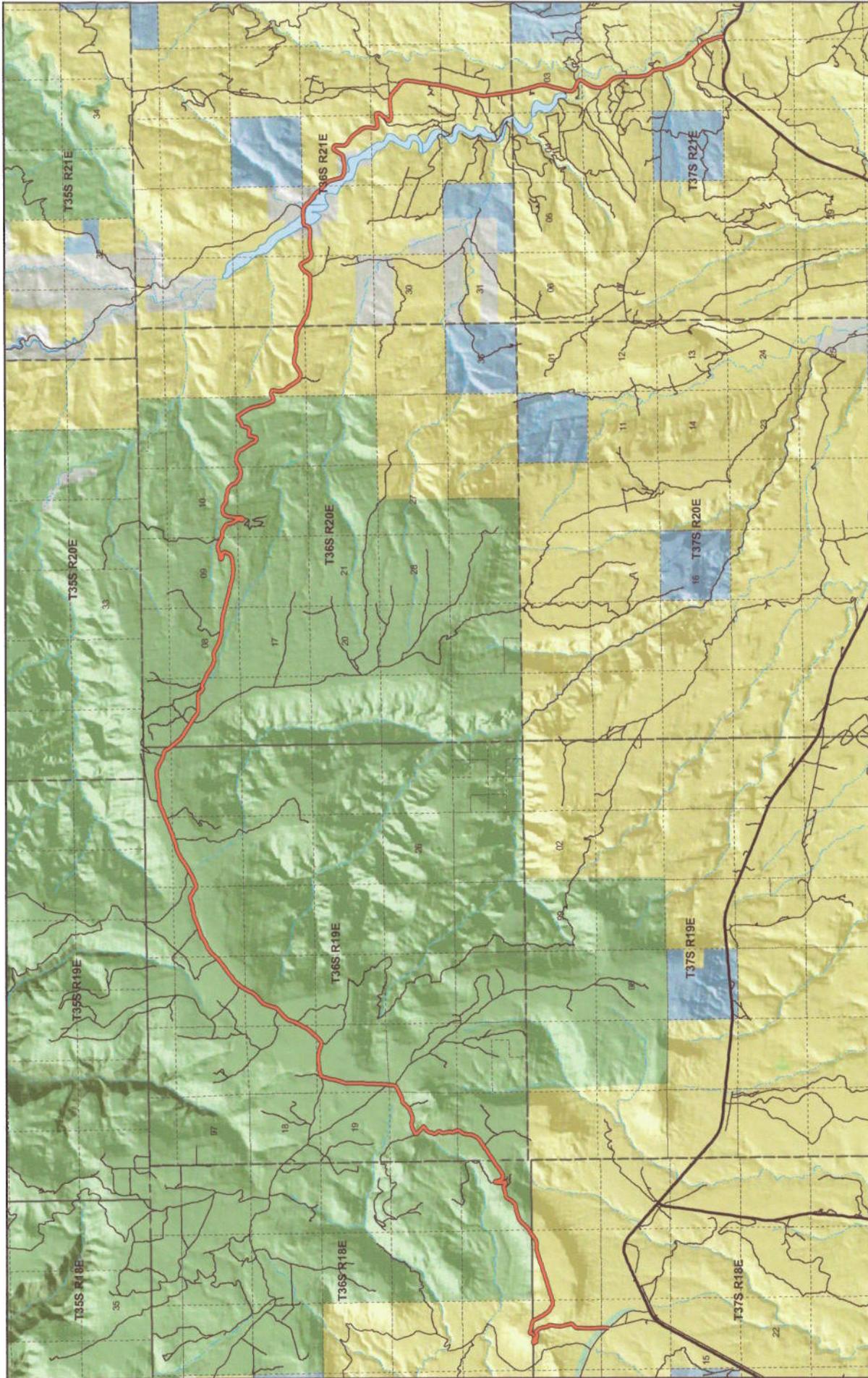
Dated this 17<sup>th</sup> day of September, 2007.

John M. Scorup  
John M. Scorup

SUBSCRIBED AND SWORN TO before me this 17<sup>th</sup> day of September, 2007.



Gloria Schrader  
Notary Public



1:118,378  
1 inch equals 1.9 miles  
Jul 25, 2007

### ELK MOUNTAIN County Unique - B228

**Transportation Network**

- ELK MOUNTAIN
- State / U.S. Highway
- Local Roads

**Misc**

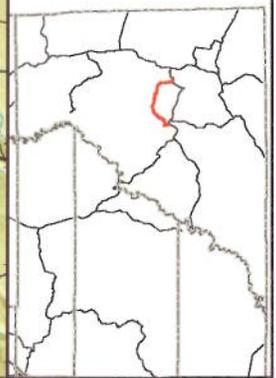
- City / Town
- Municipalities
- Section = 1 Mile

**Land Ownership Categories**

- BLM
- National Recreation Area
- SITLA, State Trust Land
- USFS, National Forest
- National Parks & Monuments (NPS)

**Private**

- Wilderness
- State Park
- Tribal Lands



## Appendix A to Attachment 4

**Popular Name: ELK MOUNTIAN ROAD**

**County: San Juan**

**County Road Number: B228**

**State Geographic Information Database (SGID) Road Identification Number: RD190208.**

**Road-Segment Number: 001**

**Road-Segment Length: 0.01 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 18 East, Section(s) 10, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (ELK MOUNTIAN 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 35 minutes 24.37 seconds North Latitude and -109 degrees 55 minutes 07.17 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,098,584.8 feet and Y = 10,182,612.1 feet; thence the following courses along the said road center line:

thence North 08 Degrees 23 Minutes 10 Seconds East 28.2 feet

thence North 00 Degrees 46 Minutes 30 Seconds East 10.4 feet more or less to **the ending point at:** 37 degrees 35 minutes 24.74 seconds North Latitude and -109 degrees 55 minutes 07.11 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,098,589.0 feet and Y = 10,182,650.5 feet.

## Appendix B to Attachment 4

**Popular Name: ELK MOUNTIAN ROAD**

**County: San Juan**

**County Road Number: B228**

**State Geographic Information Database (SGID) Road Identification Number: RD190208.**

**Road-Segment Number: 003**

**Road-Segment Length: 2.93 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 18 East, Section(s) 34, Salt Lake Base & Meridian

Township 37 South Range 18 East, Section(s) 2,3, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (ELK MOUNTIAN 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 35 minutes 31.52 seconds North Latitude and -109 degrees 55 minutes 7 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,098,586.3 feet and Y = 10,183,335.8 feet; thence the following courses along the said road center line:

thence North 02 Degrees 25 Minutes 32 Seconds West 94.2 feet  
thence North 04 Degrees 18 Minutes 00 Seconds West 113.2 feet  
thence North 00 Degrees 49 Minutes 53 Seconds West 108 feet  
thence North 01 Degrees 10 Minutes 56 Seconds West 107.7 feet  
thence North 04 Degrees 56 Minutes 40 Seconds West 109.6 feet  
thence North 03 Degrees 13 Minutes 53 Seconds West 109.4 feet  
thence North 00 Degrees 07 Minutes 56 Seconds West 106.3 feet  
thence North 00 Degrees 47 Minutes 55 Seconds West 115.2 feet  
thence North 00 Degrees 01 Minutes 09 Seconds East 114.5 feet  
thence North 02 Degrees 08 Minutes 16 Seconds East 115.3 feet

thence North 02 Degrees 59 Minutes 56 Seconds East 113.7 feet  
 thence North 08 Degrees 20 Minutes 36 Seconds East 106.9 feet  
 thence North 06 Degrees 03 Minutes 00 Seconds East 109.6 feet  
 thence North 04 Degrees 37 Minutes 55 Seconds East 114.3 feet  
 thence North 00 Degrees 01 Minutes 26 Seconds East 112.9 feet  
 thence North 02 Degrees 21 Minutes 42 Seconds West 91.6 feet  
 thence North 27 Degrees 26 Minutes 58 Seconds East 70.5 feet  
 thence North 43 Degrees 56 Minutes 31 Seconds East 71 feet  
 thence North 49 Degrees 15 Minutes 09 Seconds East 87.5 feet  
 thence North 51 Degrees 09 Minutes 49 Seconds East 88.5 feet  
 thence North 44 Degrees 05 Minutes 38 Seconds East 89.1 feet  
 thence North 10 Degrees 52 Minutes 46 Seconds East 91.3 feet  
 thence North 14 Degrees 15 Minutes 17 Seconds West 100.8 feet  
 thence North 12 Degrees 51 Minutes 26 Seconds West 104.2 feet  
 thence North 14 Degrees 50 Minutes 59 Seconds West 108.5 feet  
 thence North 16 Degrees 12 Minutes 37 Seconds West 117.4 feet  
 thence North 18 Degrees 26 Minutes 58 Seconds West 121.2 feet  
 thence North 09 Degrees 43 Minutes 02 Seconds West 114.4 feet  
 thence North 07 Degrees 01 Minutes 07 Seconds West 112.3 feet  
 thence North 08 Degrees 48 Minutes 49 Seconds West 106.5 feet  
 thence North 01 Degrees 17 Minutes 49 Seconds East 105.4 feet  
 thence North 01 Degrees 52 Minutes 21 Seconds East 103.4 feet  
 thence North 18 Degrees 42 Minutes 37 Seconds East 101.7 feet  
 thence North 10 Degrees 05 Minutes 55 Seconds East 98.1 feet  
 thence North 03 Degrees 09 Minutes 33 Seconds East 97.6 feet  
 thence North 05 Degrees 45 Minutes 48 Seconds East 93.1 feet  
 thence North 10 Degrees 03 Minutes 16 Seconds East 85.7 feet  
 thence North 18 Degrees 49 Minutes 11 Seconds East 77.1 feet  
 thence North 22 Degrees 18 Minutes 53 Seconds West 68.3 feet  
 thence North 45 Degrees 18 Minutes 32 Seconds West 82.6 feet  
 thence North 34 Degrees 21 Minutes 53 Seconds West 85.6 feet  
 thence North 13 Degrees 38 Minutes 00 Seconds West 89.7 feet  
 thence North 07 Degrees 40 Minutes 25 Seconds West 97.3 feet  
 thence North 11 Degrees 43 Minutes 29 Seconds West 104.5 feet  
 thence North 13 Degrees 19 Minutes 02 Seconds West 102.1 feet  
 thence North 23 Degrees 44 Minutes 56 Seconds West 102.3 feet  
 thence North 17 Degrees 00 Minutes 29 Seconds West 99.4 feet  
 thence North 22 Degrees 43 Minutes 01 Seconds West 109.3 feet  
 thence North 36 Degrees 01 Minutes 44 Seconds West 107.9 feet  
 thence North 46 Degrees 29 Minutes 24 Seconds West 90.1 feet  
 thence North 36 Degrees 51 Minutes 14 Seconds West 69.4 feet  
 thence North 63 Degrees 44 Minutes 38 Seconds West 58.7 feet  
 thence South 65 Degrees 59 Minutes 18 Seconds West 73.5 feet  
 thence South 65 Degrees 39 Minutes 52 Seconds West 89.5 feet  
 thence South 77 Degrees 16 Minutes 31 Seconds West 90.1 feet  
 thence South 86 Degrees 44 Minutes 24 Seconds West 95.6 feet  
 thence North 72 Degrees 16 Minutes 12 Seconds West 90.1 feet  
 thence North 69 Degrees 52 Minutes 45 Seconds West 104.4 feet  
 thence South 82 Degrees 58 Minutes 09 Seconds West 92.5 feet

thence South 77 Degrees 46 Minutes 40 Seconds West 79.5 feet  
 thence North 61 Degrees 35 Minutes 55 Seconds West 90.2 feet  
 thence North 31 Degrees 54 Minutes 11 Seconds West 92.1 feet  
 thence North 16 Degrees 56 Minutes 12 Seconds West 75.7 feet  
 thence North 33 Degrees 51 Minutes 33 Seconds East 65.4 feet  
 thence North 83 Degrees 58 Minutes 49 Seconds East 75.9 feet  
 thence South 55 Degrees 02 Minutes 58 Seconds East 86.4 feet  
 thence South 61 Degrees 48 Minutes 30 Seconds East 95.6 feet  
 thence South 71 Degrees 07 Minutes 47 Seconds East 103.9 feet  
 thence South 76 Degrees 07 Minutes 04 Seconds East 88.3 feet  
 thence North 89 Degrees 06 Minutes 01 Seconds East 31.8 feet  
 thence North 88 Degrees 48 Minutes 58 Seconds East 43 feet  
 thence North 66 Degrees 25 Minutes 54 Seconds East 81.4 feet  
 thence North 39 Degrees 19 Minutes 31 Seconds East 84.4 feet  
 thence North 26 Degrees 08 Minutes 23 Seconds East 72.4 feet  
 thence North 26 Degrees 15 Minutes 21 Seconds East 7.1 feet  
 thence North 26 Degrees 58 Minutes 15 Seconds East 82.3 feet  
 thence North 09 Degrees 58 Minutes 35 Seconds East 86.4 feet  
 thence North 39 Degrees 51 Minutes 11 Seconds East 74.3 feet  
 thence North 81 Degrees 15 Minutes 50 Seconds East 80.6 feet  
 thence South 65 Degrees 55 Minutes 11 Seconds East 85 feet  
 thence South 57 Degrees 50 Minutes 15 Seconds East 98.4 feet  
 thence South 74 Degrees 55 Minutes 25 Seconds East 101.4 feet  
 thence South 84 Degrees 10 Minutes 51 Seconds East 107.6 feet  
 thence South 88 Degrees 20 Minutes 51 Seconds East 95.9 feet  
 thence South 85 Degrees 08 Minutes 02 Seconds East 87.3 feet  
 thence South 68 Degrees 03 Minutes 01 Seconds East 84 feet  
 thence South 75 Degrees 54 Minutes 49 Seconds East 101.6 feet  
 thence South 63 Degrees 21 Minutes 17 Seconds East 62.7 feet  
 thence South 63 Degrees 20 Minutes 23 Seconds East 43.7 feet  
 thence South 37 Degrees 50 Minutes 43 Seconds East 107.2 feet  
 thence South 23 Degrees 14 Minutes 27 Seconds East 129.7 feet  
 thence South 23 Degrees 23 Minutes 22 Seconds East 125.6 feet  
 thence South 21 Degrees 34 Minutes 37 Seconds East 111.3 feet  
 thence South 31 Degrees 35 Minutes 16 Seconds East 112.5 feet  
 thence South 35 Degrees 03 Minutes 32 Seconds East 108.2 feet  
 thence South 32 Degrees 16 Minutes 59 Seconds East 127.7 feet  
 thence South 32 Degrees 26 Minutes 51 Seconds East 134.5 feet  
 thence South 32 Degrees 43 Minutes 30 Seconds East 131 feet  
 thence South 33 Degrees 11 Minutes 29 Seconds East 122.7 feet  
 thence South 35 Degrees 13 Minutes 15 Seconds East 115.3 feet  
 thence South 46 Degrees 03 Minutes 31 Seconds East 124.2 feet  
 thence South 56 Degrees 08 Minutes 14 Seconds East 140.8 feet  
 thence South 58 Degrees 38 Minutes 26 Seconds East 141.9 feet  
 thence South 59 Degrees 03 Minutes 14 Seconds East 132.8 feet  
 thence South 66 Degrees 18 Minutes 06 Seconds East 128.2 feet  
 thence South 85 Degrees 16 Minutes 14 Seconds East 130.8 feet  
 thence North 81 Degrees 12 Minutes 29 Seconds East 135.7 feet  
 thence North 73 Degrees 36 Minutes 08 Seconds East 61.3 feet

thence North 73 Degrees 34 Minutes 25 Seconds East 84.2 feet  
 thence North 71 Degrees 22 Minutes 31 Seconds East 149.3 feet  
 thence North 71 Degrees 48 Minutes 14 Seconds East 141 feet  
 thence North 70 Degrees 56 Minutes 58 Seconds East 135.8 feet  
 thence North 71 Degrees 42 Minutes 42 Seconds East 143.5 feet  
 thence North 72 Degrees 19 Minutes 46 Seconds East 149.6 feet  
 thence North 72 Degrees 24 Minutes 14 Seconds East 150.2 feet  
 thence North 72 Degrees 31 Minutes 57 Seconds East 149.1 feet  
 thence North 72 Degrees 03 Minutes 06 Seconds East 149.4 feet  
 thence North 72 Degrees 10 Minutes 39 Seconds East 154.9 feet  
 thence North 71 Degrees 29 Minutes 13 Seconds East 154.4 feet  
 thence North 71 Degrees 34 Minutes 01 Seconds East 153 feet  
 thence North 71 Degrees 41 Minutes 34 Seconds East 149.8 feet  
 thence North 71 Degrees 39 Minutes 44 Seconds East 146.3 feet  
 thence North 71 Degrees 57 Minutes 24 Seconds East 135.7 feet  
 thence North 71 Degrees 46 Minutes 56 Seconds East 135.5 feet  
 thence North 72 Degrees 03 Minutes 08 Seconds East 141.9 feet  
 thence North 71 Degrees 57 Minutes 05 Seconds East 136.8 feet  
 thence North 72 Degrees 19 Minutes 12 Seconds East 134.1 feet  
 thence North 71 Degrees 17 Minutes 56 Seconds East 138.3 feet  
 thence North 70 Degrees 24 Minutes 25 Seconds East 147.1 feet  
 thence North 71 Degrees 50 Minutes 48 Seconds East 151 feet  
 thence North 72 Degrees 13 Minutes 13 Seconds East 154.1 feet  
 thence North 72 Degrees 05 Minutes 34 Seconds East 156.3 feet  
 thence North 72 Degrees 06 Minutes 15 Seconds East 154.2 feet  
 thence North 71 Degrees 08 Minutes 03 Seconds East 146.4 feet  
 thence North 71 Degrees 15 Minutes 21 Seconds East 135.9 feet  
 thence North 76 Degrees 57 Minutes 59 Seconds East 125.1 feet  
 thence North 89 Degrees 41 Minutes 27 Seconds East 127 feet  
 thence South 86 Degrees 22 Minutes 06 Seconds East 138.5 feet  
 thence South 87 Degrees 06 Minutes 21 Seconds East 135.1 feet  
 thence North 85 Degrees 37 Minutes 31 Seconds East 134.2 feet  
 thence North 66 Degrees 39 Minutes 10 Seconds East 138.4 feet  
 thence North 58 Degrees 40 Minutes 56 Seconds East 144 feet  
 thence North 55 Degrees 10 Minutes 12 Seconds East 156.9 feet  
 thence North 54 Degrees 16 Minutes 04 Seconds East 5.7 feet more or less to **the ending point**

**at:** 37 degrees 36 minutes 20.06 seconds North Latitude and -109 degrees 53 minutes 41.39 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,105,391.2 feet and Y = 10,188,361.6 feet.

## Appendix C to Attachment 4

**Popular Name: ELK MOUNTIAN ROAD**

**County: San Juan**

**County Road Number: B228**

**State Geographic Information Database (SGID) Road Identification Number: RD190208.**

**Road-Segment Number: 005**

**Road-Segment Length: 2.75 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 20 East, Section(s) 0n/a, Salt Lake Base & Meridian

Township 36 South Range 20 East, Section(s) 14, Salt Lake Base & Meridian

Township 36 South Range 21 East, Section(s) 18,19,20, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (ELK MOUNTIAN 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 39 minutes 024.4 seconds North Latitude and -109 degrees 40 minutes 31.61 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,168,569.2 feet and Y = 10,208,169.1 feet; thence the following courses along the said road center line:

thence North 69 Degrees 47 Minutes 56 Seconds East 10.6 feet  
thence North 62 Degrees 34 Minutes 57 Seconds East 35.6 feet  
thence North 62 Degrees 35 Minutes 32 Seconds East 89.8 feet  
thence North 67 Degrees 41 Minutes 41 Seconds East 125.3 feet  
thence North 80 Degrees 49 Minutes 18 Seconds East 104.3 feet  
thence South 68 Degrees 49 Minutes 03 Seconds East 101.2 feet  
thence South 37 Degrees 55 Minutes 54 Seconds East 104.8 feet  
thence South 10 Degrees 05 Minutes 51 Seconds East 94.6 feet  
thence South 19 Degrees 28 Minutes 02 Seconds West 93.1 feet

thence South 19 Degrees 00 Minutes 21 Seconds West 108.1 feet  
 thence South 00 Degrees 46 Minutes 55 Seconds East 119.1 feet  
 thence South 01 Degrees 49 Minutes 26 Seconds East 124.1 feet  
 thence South 00 Degrees 37 Minutes 18 Seconds East 120.1 feet  
 thence South 10 Degrees 30 Minutes 56 Seconds East 120.4 feet  
 thence South 22 Degrees 22 Minutes 50 Seconds East 116.1 feet  
 thence South 42 Degrees 25 Minutes 10 Seconds East 124.3 feet  
 thence South 46 Degrees 37 Minutes 53 Seconds East 130.7 feet  
 thence South 36 Degrees 47 Minutes 53 Seconds East 128.6 feet  
 thence South 31 Degrees 40 Minutes 03 Seconds East 138.7 feet  
 thence South 30 Degrees 47 Minutes 58 Seconds East 150 feet  
 thence South 31 Degrees 07 Minutes 27 Seconds East 152.5 feet  
 thence South 31 Degrees 35 Minutes 43 Seconds East 149.8 feet  
 thence South 31 Degrees 20 Minutes 27 Seconds East 141.3 feet  
 thence South 36 Degrees 03 Minutes 10 Seconds East 127 feet  
 thence South 50 Degrees 33 Minutes 36 Seconds East 126.8 feet  
 thence South 65 Degrees 08 Minutes 43 Seconds East 132 feet  
 thence South 77 Degrees 06 Minutes 02 Seconds East 132.1 feet  
 thence North 87 Degrees 27 Minutes 03 Seconds East 134.3 feet  
 thence North 75 Degrees 25 Minutes 20 Seconds East 137.1 feet  
 thence North 65 Degrees 21 Minutes 44 Seconds East 135.4 feet  
 thence North 57 Degrees 03 Minutes 46 Seconds East 137.5 feet  
 thence North 55 Degrees 17 Minutes 14 Seconds East 138.8 feet  
 thence North 55 Degrees 37 Minutes 14 Seconds East 137.1 feet  
 thence North 60 Degrees 11 Minutes 42 Seconds East 140.6 feet  
 thence North 70 Degrees 47 Minutes 55 Seconds East 142.9 feet  
 thence North 83 Degrees 11 Minutes 36 Seconds East 145 feet  
 thence South 86 Degrees 20 Minutes 29 Seconds East 147 feet  
 thence South 80 Degrees 40 Minutes 41 Seconds East 147.1 feet  
 thence South 78 Degrees 57 Minutes 06 Seconds East 156.6 feet  
 thence South 78 Degrees 47 Minutes 48 Seconds East 164.4 feet  
 thence South 80 Degrees 29 Minutes 06 Seconds East 171.2 feet  
 thence South 81 Degrees 12 Minutes 04 Seconds East 174.1 feet  
 thence South 84 Degrees 06 Minutes 44 Seconds East 173.3 feet  
 thence North 89 Degrees 21 Minutes 10 Seconds East 166.7 feet  
 thence North 83 Degrees 23 Minutes 28 Seconds East 155.5 feet  
 thence North 82 Degrees 02 Minutes 12 Seconds East 145.3 feet  
 thence North 87 Degrees 01 Minutes 30 Seconds East 134 feet  
 thence South 80 Degrees 25 Minutes 28 Seconds East 131.9 feet  
 thence South 72 Degrees 36 Minutes 56 Seconds East 152.2 feet  
 thence South 70 Degrees 27 Minutes 22 Seconds East 172 feet  
 thence South 69 Degrees 01 Minutes 52 Seconds East 179.9 feet  
 thence South 65 Degrees 27 Minutes 32 Seconds East 176.5 feet  
 thence South 61 Degrees 21 Minutes 11 Seconds East 162.2 feet  
 thence South 61 Degrees 18 Minutes 35 Seconds East 6.6 feet  
 thence South 59 Degrees 44 Minutes 52 Seconds East 160.1 feet  
 thence South 59 Degrees 32 Minutes 54 Seconds East 158.5 feet  
 thence South 59 Degrees 10 Minutes 56 Seconds East 158.7 feet  
 thence South 59 Degrees 20 Minutes 53 Seconds East 99.4 feet

thence South 59 Degrees 20 Minutes 22 Seconds East 59.4 feet  
 thence South 60 Degrees 22 Minutes 38 Seconds East 162.4 feet  
 thence South 64 Degrees 46 Minutes 00 Seconds East 164.4 feet  
 thence South 70 Degrees 18 Minutes 57 Seconds East 164.1 feet  
 thence South 74 Degrees 47 Minutes 04 Seconds East 165.5 feet  
 thence South 78 Degrees 36 Minutes 55 Seconds East 163.5 feet  
 thence South 80 Degrees 48 Minutes 35 Seconds East 169 feet  
 thence South 82 Degrees 12 Minutes 35 Seconds East 170 feet  
 thence South 82 Degrees 10 Minutes 43 Seconds East 167.1 feet  
 thence South 82 Degrees 39 Minutes 46 Seconds East 170.2 feet  
 thence South 83 Degrees 42 Minutes 22 Seconds East 174.1 feet  
 thence South 84 Degrees 56 Minutes 22 Seconds East 175.3 feet  
 thence South 87 Degrees 07 Minutes 44 Seconds East 177.5 feet  
 thence South 89 Degrees 10 Minutes 09 Seconds East 181.5 feet  
 thence North 88 Degrees 51 Minutes 22 Seconds East 180.2 feet  
 thence North 88 Degrees 13 Minutes 59 Seconds East 180.5 feet  
 thence North 87 Degrees 31 Minutes 41 Seconds East 182.6 feet  
 thence North 89 Degrees 54 Minutes 16 Seconds East 176.2 feet  
 thence South 89 Degrees 02 Minutes 54 Seconds East 164.1 feet  
 thence North 85 Degrees 42 Minutes 42 Seconds East 151.3 feet  
 thence North 74 Degrees 39 Minutes 34 Seconds East 132.8 feet  
 thence North 52 Degrees 59 Minutes 01 Seconds East 115.8 feet  
 thence North 32 Degrees 54 Minutes 17 Seconds East 120.4 feet  
 thence North 27 Degrees 24 Minutes 51 Seconds East 123.4 feet  
 thence North 31 Degrees 35 Minutes 39 Seconds East 116.7 feet  
 thence North 43 Degrees 20 Minutes 07 Seconds East 115.7 feet  
 thence North 43 Degrees 08 Minutes 35 Seconds East 1.7 feet  
 thence North 54 Degrees 19 Minutes 58 Seconds East 121.9 feet  
 thence North 59 Degrees 35 Minutes 38 Seconds East 119.1 feet  
 thence North 60 Degrees 03 Minutes 51 Seconds East 98.9 feet  
 thence North 68 Degrees 23 Minutes 53 Seconds East 68.7 feet  
 thence North 87 Degrees 30 Minutes 02 Seconds East 60.1 feet  
 thence South 65 Degrees 56 Minutes 27 Seconds East 61.2 feet  
 thence South 40 Degrees 30 Minutes 02 Seconds East 74.7 feet  
 thence South 31 Degrees 04 Minutes 44 Seconds East 100.1 feet  
 thence South 30 Degrees 01 Minutes 15 Seconds East 35.6 feet  
 thence South 30 Degrees 02 Minutes 23 Seconds East 84.2 feet  
 thence South 29 Degrees 21 Minutes 48 Seconds East 128.4 feet  
 thence South 27 Degrees 49 Minutes 03 Seconds East 115.8 feet  
 thence South 31 Degrees 14 Minutes 31 Seconds East 106 feet  
 thence South 46 Degrees 06 Minutes 56 Seconds East 115.3 feet  
 thence South 58 Degrees 30 Minutes 26 Seconds East 127 feet  
 thence South 67 Degrees 46 Minutes 32 Seconds East 81.6 feet  
 thence South 67 Degrees 46 Minutes 58 Seconds East 47.7 feet  
 thence South 78 Degrees 59 Minutes 55 Seconds East 128.8 feet  
 thence North 85 Degrees 14 Minutes 54 Seconds East 131.3 feet  
 thence North 75 Degrees 47 Minutes 28 Seconds East 133.9 feet  
 thence North 73 Degrees 56 Minutes 47 Seconds East 141.5 feet  
 thence North 78 Degrees 30 Minutes 50 Seconds East 138.8 feet

thence North 83 Degrees 31 Minutes 15 Seconds East 134.3 feet

thence North 86 Degrees 55 Minutes 55 Seconds East 136.3 feet

thence South 89 Degrees 22 Minutes 26 Seconds East 140.8 feet

thence South 85 Degrees 25 Minutes 28 Seconds East 142.6 feet

thence South 84 Degrees 28 Minutes 04 Seconds East 91.9 feet more or less to **the ending**

**point at:** 37 degrees 38 minutes 54.97 seconds North Latitude and -109 degrees 38 minutes 3.5 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,180,536.4 feet and Y = 10,205,427.8 feet.

## Appendix D to Attachment 4

**Popular Name: ELK MOUNTIAN ROAD**

**County: San Juan**

**County Road Number: B228**

**State Geographic Information Database (SGID) Road Identification Number: RD190208.**

**Road-Segment Number: 007**

**Road-Segment Length: 0.22 miles more or less.**

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

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

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

This road-segment may traverse:

Township 36 South Range 21 East, Section(s) 21, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (ELK MOUNTIAN ROAD)-- Segment 007 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 38 minutes 043.9 seconds North Latitude and -109 degrees 37 minutes 14.81 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,184,474.1 feet and Y = 10,204,387.1 feet; thence the following courses along the said road center line:

thence South 44 Degrees 39 Minutes 54 Seconds East 2.1 feet  
thence South 45 Degrees 03 Minutes 32 Seconds East 154.3 feet  
thence South 45 Degrees 23 Minutes 54 Seconds East 148.3 feet  
thence South 41 Degrees 51 Minutes 08 Seconds East 138.5 feet  
thence South 29 Degrees 32 Minutes 18 Seconds East 135.7 feet  
thence South 19 Degrees 05 Minutes 22 Seconds East 137.6 feet  
thence South 14 Degrees 38 Minutes 59 Seconds East 149.7 feet  
thence South 14 Degrees 00 Minutes 46 Seconds East 151 feet  
thence South 13 Degrees 27 Minutes 18 Seconds East 148.6 feet  
thence South 12 Degrees 42 Minutes 52 Seconds East 19.9 feet more or less to **the ending point at:** 37 degrees 38 minutes 033.7 seconds North Latitude and -109 degrees 37 minutes 08.43 seconds

West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of  $X = 2,185,008.1$  feet and  $Y = 10,203,366.0$  feet.

## Appendix E to Attachment 4

**Popular Name: ELK MOUNTIAN ROAD**

**County: San Juan**

**County Road Number: B228**

**State Geographic Information Database (SGID) Road Identification Number: RD190208.**

**Road-Segment Number: 009**

**Road-Segment Length: 6.85 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 21 East, Section(s) 21,27,28,34, Salt Lake Base & Meridian

Township 37 South Range 21 East, Section(s) 3,10,14,15,23, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (ELK MOUNTIAN ROAD)-- Segment 009 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 38 minutes 033.3 seconds North Latitude and -109 degrees 36 minutes 43.33 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,187,027.2 feet and Y = 10,203,365.8 feet; thence the following courses along the said road center line:

thence North 32 Degrees 54 Minutes 42 Seconds East 54.4 feet  
thence North 32 Degrees 56 Minutes 22 Seconds East 129.9 feet  
thence North 33 Degrees 33 Minutes 42 Seconds East 115.4 feet  
thence North 55 Degrees 21 Minutes 26 Seconds East 105.3 feet  
thence North 86 Degrees 32 Minutes 59 Seconds East 107.8 feet  
thence South 61 Degrees 53 Minutes 55 Seconds East 104.8 feet  
thence South 30 Degrees 53 Minutes 17 Seconds East 109 feet  
thence South 02 Degrees 53 Minutes 02 Seconds East 124.2 feet  
thence South 05 Degrees 57 Minutes 38 Seconds West 147.2 feet  
thence South 06 Degrees 09 Minutes 16 Seconds West 151.6 feet

thence South 01 Degrees 52 Minutes 08 Seconds West 146.8 feet  
 thence South 12 Degrees 08 Minutes 11 Seconds East 142.5 feet  
 thence South 31 Degrees 58 Minutes 23 Seconds East 151.9 feet  
 thence South 49 Degrees 08 Minutes 01 Seconds East 167 feet  
 thence South 55 Degrees 27 Minutes 27 Seconds East 175.1 feet  
 thence South 55 Degrees 30 Minutes 14 Seconds East 173 feet  
 thence South 52 Degrees 27 Minutes 13 Seconds East 167.9 feet  
 thence South 46 Degrees 30 Minutes 51 Seconds East 165.5 feet  
 thence South 40 Degrees 11 Minutes 59 Seconds East 169.4 feet  
 thence South 35 Degrees 14 Minutes 18 Seconds East 172.5 feet  
 thence South 34 Degrees 39 Minutes 18 Seconds East 166.9 feet  
 thence South 36 Degrees 29 Minutes 34 Seconds East 159 feet  
 thence South 35 Degrees 23 Minutes 20 Seconds East 157.6 feet  
 thence South 28 Degrees 51 Minutes 43 Seconds East 156.5 feet  
 thence South 18 Degrees 16 Minutes 41 Seconds East 153.2 feet  
 thence South 06 Degrees 12 Minutes 23 Seconds East 150.1 feet  
 thence South 05 Degrees 15 Minutes 03 Seconds West 149 feet  
 thence South 14 Degrees 20 Minutes 44 Seconds West 102.5 feet  
 thence South 14 Degrees 21 Minutes 30 Seconds West 44.1 feet  
 thence South 13 Degrees 19 Minutes 33 Seconds West 136.4 feet  
 thence South 05 Degrees 59 Minutes 52 Seconds West 125.5 feet  
 thence South 24 Degrees 24 Minutes 54 Seconds East 119.7 feet  
 thence South 57 Degrees 23 Minutes 46 Seconds East 120.8 feet  
 thence South 86 Degrees 12 Minutes 06 Seconds East 123.7 feet  
 thence North 80 Degrees 36 Minutes 58 Seconds East 143.6 feet  
 thence North 77 Degrees 26 Minutes 30 Seconds East 153.1 feet  
 thence North 78 Degrees 27 Minutes 20 Seconds East 148.2 feet  
 thence North 77 Degrees 46 Minutes 50 Seconds East 135.1 feet  
 thence North 81 Degrees 46 Minutes 46 Seconds East 121.6 feet  
 thence South 79 Degrees 47 Minutes 53 Seconds East 45.7 feet  
 thence South 79 Degrees 46 Minutes 36 Seconds East 62.1 feet  
 thence South 48 Degrees 44 Minutes 24 Seconds East 96.9 feet  
 thence South 15 Degrees 32 Minutes 48 Seconds East 94.9 feet  
 thence South 17 Degrees 15 Minutes 04 Seconds West 27.2 feet  
 thence South 15 Degrees 38 Minutes 10 Seconds West 4.8 feet  
 thence South 17 Degrees 10 Minutes 54 Seconds West 81.9 feet  
 thence South 38 Degrees 01 Minutes 53 Seconds West 138.1 feet  
 thence South 40 Degrees 27 Minutes 55 Seconds West 49.4 feet  
 thence South 40 Degrees 27 Minutes 52 Seconds West 92.3 feet  
 thence South 33 Degrees 06 Minutes 04 Seconds West 130.5 feet  
 thence South 20 Degrees 00 Minutes 10 Seconds West 117.2 feet  
 thence South 35 Degrees 52 Minutes 37 Seconds West 104.5 feet  
 thence South 67 Degrees 36 Minutes 04 Seconds West 109.1 feet  
 thence South 61 Degrees 58 Minutes 00 Seconds West 101.6 feet  
 thence South 21 Degrees 04 Minutes 11 Seconds West 90.9 feet  
 thence South 21 Degrees 55 Minutes 26 Seconds East 93.5 feet  
 thence South 54 Degrees 50 Minutes 44 Seconds East 117.6 feet  
 thence South 77 Degrees 26 Minutes 29 Seconds East 144.4 feet  
 thence North 88 Degrees 22 Minutes 40 Seconds East 157.5 feet

thence North 84 Degrees 49 Minutes 17 Seconds East 41.4 feet  
thence North 84 Degrees 48 Minutes 10 Seconds East 128.2 feet  
thence North 84 Degrees 18 Minutes 27 Seconds East 171.4 feet  
thence North 84 Degrees 34 Minutes 06 Seconds East 165.4 feet  
thence North 84 Degrees 18 Minutes 21 Seconds East 160.8 feet  
thence North 84 Degrees 05 Minutes 04 Seconds East 161.2 feet  
thence North 84 Degrees 25 Minutes 20 Seconds East 160.8 feet  
thence North 85 Degrees 31 Minutes 13 Seconds East 157.9 feet  
thence South 85 Degrees 22 Minutes 23 Seconds East 144.9 feet  
thence South 84 Degrees 57 Minutes 12 Seconds East 10.5 feet  
thence South 70 Degrees 38 Minutes 50 Seconds East 159.9 feet  
thence South 58 Degrees 25 Minutes 37 Seconds East 161.5 feet  
thence South 51 Degrees 16 Minutes 16 Seconds East 163.1 feet  
thence South 50 Degrees 20 Minutes 49 Seconds East 169.1 feet  
thence South 50 Degrees 32 Minutes 41 Seconds East 175.4 feet  
thence South 50 Degrees 49 Minutes 54 Seconds East 176 feet  
thence South 50 Degrees 26 Minutes 07 Seconds East 176.6 feet  
thence South 50 Degrees 41 Minutes 34 Seconds East 178.1 feet  
thence South 43 Degrees 55 Minutes 10 Seconds East 172.2 feet  
thence South 28 Degrees 40 Minutes 49 Seconds East 163 feet  
thence South 13 Degrees 05 Minutes 21 Seconds East 138 feet  
thence South 12 Degrees 50 Minutes 17 Seconds East 21.2 feet  
thence South 00 Degrees 16 Minutes 44 Seconds West 159.8 feet  
thence South 06 Degrees 53 Minutes 48 Seconds West 172.7 feet  
thence South 08 Degrees 01 Minutes 16 Seconds West 185.7 feet  
thence South 08 Degrees 15 Minutes 35 Seconds West 193.8 feet  
thence South 07 Degrees 57 Minutes 28 Seconds West 194 feet  
thence South 08 Degrees 08 Minutes 49 Seconds West 187.4 feet  
thence South 07 Degrees 33 Minutes 41 Seconds West 184.5 feet  
thence South 08 Degrees 14 Minutes 50 Seconds West 143.4 feet  
thence South 08 Degrees 15 Minutes 57 Seconds West 41.8 feet  
thence South 08 Degrees 15 Minutes 01 Seconds West 191.8 feet  
thence South 08 Degrees 11 Minutes 36 Seconds West 199.7 feet  
thence South 07 Degrees 51 Minutes 37 Seconds West 200.9 feet  
thence South 07 Degrees 53 Minutes 16 Seconds West 197.9 feet  
thence South 07 Degrees 58 Minutes 22 Seconds West 52.4 feet  
thence South 04 Degrees 53 Minutes 06 Seconds West 3.6 feet  
thence South 07 Degrees 50 Minutes 23 Seconds West 138.9 feet  
thence South 08 Degrees 23 Minutes 09 Seconds West 158 feet  
thence South 08 Degrees 22 Minutes 47 Seconds West 35.2 feet  
thence South 10 Degrees 26 Minutes 16 Seconds West 190 feet  
thence South 13 Degrees 03 Minutes 34 Seconds West 184.5 feet  
thence South 14 Degrees 42 Minutes 05 Seconds West 182.4 feet  
thence South 14 Degrees 31 Minutes 43 Seconds West 181.9 feet  
thence South 14 Degrees 04 Minutes 56 Seconds West 179.5 feet  
thence South 13 Degrees 34 Minutes 05 Seconds West 28.7 feet  
thence South 14 Degrees 00 Minutes 10 Seconds West 148.7 feet  
thence South 14 Degrees 00 Minutes 32 Seconds West 177.8 feet  
thence South 15 Degrees 52 Minutes 00 Seconds West 179 feet

thence South 16 Degrees 05 Minutes 52 Seconds West 178.9 feet  
thence South 15 Degrees 43 Minutes 22 Seconds West 178.2 feet  
thence South 17 Degrees 51 Minutes 23 Seconds West 22.1 feet  
thence South 15 Degrees 53 Minutes 39 Seconds West 159.9 feet  
thence South 16 Degrees 03 Minutes 46 Seconds West 187.4 feet  
thence South 16 Degrees 03 Minutes 08 Seconds West 192.2 feet  
thence South 16 Degrees 21 Minutes 12 Seconds West 198 feet  
thence South 15 Degrees 19 Minutes 33 Seconds West 108.4 feet  
thence South 15 Degrees 12 Minutes 12 Seconds West 89.6 feet  
thence South 13 Degrees 12 Minutes 31 Seconds West 193.7 feet  
thence South 06 Degrees 05 Minutes 41 Seconds West 194.2 feet  
thence South 01 Degrees 44 Minutes 29 Seconds East 196.9 feet  
thence South 06 Degrees 45 Minutes 32 Seconds East 189.9 feet  
thence South 08 Degrees 38 Minutes 06 Seconds East 40.8 feet  
thence South 08 Degrees 31 Minutes 48 Seconds East 146.9 feet  
thence South 08 Degrees 02 Minutes 46 Seconds East 148.7 feet  
thence South 08 Degrees 03 Minutes 15 Seconds East 41.4 feet  
thence South 08 Degrees 16 Minutes 16 Seconds East 189.5 feet  
thence South 08 Degrees 36 Minutes 17 Seconds East 193.3 feet  
thence South 08 Degrees 03 Minutes 42 Seconds East 197 feet  
thence South 08 Degrees 32 Minutes 56 Seconds East 194.6 feet  
thence South 07 Degrees 58 Minutes 12 Seconds East 56.6 feet  
thence South 08 Degrees 38 Minutes 07 Seconds East 136 feet  
thence South 08 Degrees 18 Minutes 57 Seconds East 193.2 feet  
thence South 08 Degrees 32 Minutes 51 Seconds East 196.9 feet  
thence South 08 Degrees 18 Minutes 44 Seconds East 95.9 feet  
thence South 08 Degrees 19 Minutes 20 Seconds East 99.6 feet  
thence South 08 Degrees 48 Minutes 05 Seconds East 191.1 feet  
thence South 11 Degrees 25 Minutes 21 Seconds East 187.3 feet  
thence South 14 Degrees 39 Minutes 40 Seconds East 188 feet  
thence South 15 Degrees 58 Minutes 31 Seconds East 184.7 feet  
thence South 16 Degrees 00 Minutes 31 Seconds East 178.3 feet  
thence South 15 Degrees 58 Minutes 35 Seconds East 176.2 feet  
thence South 15 Degrees 46 Minutes 15 Seconds East 176 feet  
thence South 15 Degrees 23 Minutes 10 Seconds East 175.4 feet  
thence South 16 Degrees 50 Minutes 28 Seconds East 171.8 feet  
thence South 16 Degrees 17 Minutes 10 Seconds East 166.9 feet  
thence South 15 Degrees 27 Minutes 07 Seconds East 160.8 feet  
thence South 11 Degrees 51 Minutes 32 Seconds East 154.1 feet  
thence South 03 Degrees 44 Minutes 27 Seconds East 153.5 feet  
thence South 04 Degrees 24 Minutes 17 Seconds West 159.7 feet  
thence South 11 Degrees 24 Minutes 09 Seconds West 164.9 feet  
thence South 13 Degrees 43 Minutes 35 Seconds West 169.1 feet  
thence South 14 Degrees 07 Minutes 45 Seconds West 169.8 feet  
thence South 14 Degrees 25 Minutes 41 Seconds West 169 feet  
thence South 13 Degrees 46 Minutes 48 Seconds West 169.8 feet  
thence South 13 Degrees 54 Minutes 41 Seconds West 172.3 feet  
thence South 13 Degrees 40 Minutes 28 Seconds West 176.5 feet  
thence South 14 Degrees 06 Minutes 08 Seconds West 181.9 feet

thence South 14 Degrees 19 Minutes 11 Seconds West 176.7 feet  
 thence South 12 Degrees 07 Minutes 46 Seconds West 22.8 feet  
 thence South 13 Degrees 45 Minutes 31 Seconds West 140.4 feet  
 thence South 14 Degrees 01 Minutes 51 Seconds West 149.7 feet  
 thence South 06 Degrees 53 Minutes 00 Seconds West 136.3 feet  
 thence South 11 Degrees 42 Minutes 22 Seconds East 127.9 feet  
 thence South 30 Degrees 29 Minutes 22 Seconds East 123.4 feet  
 thence South 47 Degrees 18 Minutes 56 Seconds East 119.3 feet  
 thence South 63 Degrees 09 Minutes 50 Seconds East 115.8 feet  
 thence South 67 Degrees 58 Minutes 01 Seconds East 109.6 feet  
 thence South 67 Degrees 50 Minutes 30 Seconds East 104.8 feet  
 thence South 68 Degrees 21 Minutes 12 Seconds East 67.6 feet  
 thence South 70 Degrees 11 Minutes 50 Seconds East 24.8 feet  
 thence South 66 Degrees 20 Minutes 50 Seconds East 84 feet  
 thence South 61 Degrees 39 Minutes 02 Seconds East 92.4 feet  
 thence South 47 Degrees 47 Minutes 15 Seconds East 96.6 feet  
 thence South 31 Degrees 04 Minutes 21 Seconds East 80.2 feet  
 thence South 07 Degrees 38 Minutes 10 Seconds East 69.5 feet  
 thence South 17 Degrees 13 Minutes 35 Seconds West 86 feet  
 thence South 30 Degrees 03 Minutes 59 Seconds West 40.6 feet  
 thence South 30 Degrees 04 Minutes 46 Seconds West 65.1 feet  
 thence South 33 Degrees 56 Minutes 50 Seconds West 119.5 feet  
 thence South 34 Degrees 11 Minutes 54 Seconds West 127.4 feet  
 thence South 32 Degrees 09 Minutes 00 Seconds West 131.4 feet  
 thence South 32 Degrees 49 Minutes 38 Seconds West 132.1 feet  
 thence South 31 Degrees 22 Minutes 29 Seconds West 143.1 feet  
 thence South 22 Degrees 00 Minutes 17 Seconds West 156.4 feet  
 thence South 13 Degrees 43 Minutes 34 Seconds West 161 feet  
 thence South 08 Degrees 44 Minutes 40 Seconds West 166.8 feet  
 thence South 05 Degrees 51 Minutes 02 Seconds West 162.1 feet  
 thence South 01 Degrees 34 Minutes 48 Seconds East 148 feet  
 thence South 12 Degrees 41 Minutes 26 Seconds East 68.9 feet  
 thence South 12 Degrees 21 Minutes 20 Seconds East 80.2 feet  
 thence South 23 Degrees 25 Minutes 51 Seconds East 158.8 feet  
 thence South 35 Degrees 54 Minutes 02 Seconds East 164.6 feet  
 thence South 45 Degrees 18 Minutes 36 Seconds East 171.7 feet  
 thence South 47 Degrees 16 Minutes 46 Seconds East 168.8 feet  
 thence South 44 Degrees 51 Minutes 19 Seconds East 58.5 feet  
 thence South 44 Degrees 55 Minutes 56 Seconds East 105.6 feet  
 thence South 36 Degrees 17 Minutes 44 Seconds East 165.9 feet  
 thence South 26 Degrees 49 Minutes 38 Seconds East 175.7 feet  
 thence South 18 Degrees 13 Minutes 14 Seconds East 181.4 feet  
 thence South 09 Degrees 23 Minutes 02 Seconds East 183.1 feet  
 thence South 03 Degrees 19 Minutes 22 Seconds East 187.3 feet  
 thence South 00 Degrees 30 Minutes 31 Seconds East 189.3 feet  
 thence South 01 Degrees 15 Minutes 16 Seconds East 119.5 feet  
 thence South 01 Degrees 06 Minutes 21 Seconds East 70.9 feet  
 thence South 01 Degrees 49 Minutes 03 Seconds East 187.1 feet  
 thence South 01 Degrees 36 Minutes 25 Seconds East 174 feet

thence South 01 Degrees 39 Minutes 10 Seconds East 168.1 feet  
 thence South 01 Degrees 30 Minutes 29 Seconds East 172.6 feet  
 thence South 00 Degrees 56 Minutes 52 Seconds East 176.9 feet  
 thence South 09 Degrees 34 Minutes 40 Seconds East 682.6 feet  
 thence South 35 Degrees 59 Minutes 30 Seconds East 151.9 feet  
 thence South 40 Degrees 21 Minutes 09 Seconds East 142.3 feet  
 thence South 37 Degrees 00 Minutes 02 Seconds East 140.3 feet  
 thence South 36 Degrees 54 Minutes 24 Seconds East 4.1 feet  
 thence South 29 Degrees 37 Minutes 05 Seconds East 144.1 feet  
 thence South 19 Degrees 54 Minutes 01 Seconds East 139 feet  
 thence South 14 Degrees 30 Minutes 37 Seconds East 139.1 feet  
 thence South 07 Degrees 52 Minutes 09 Seconds East 139.7 feet  
 thence South 00 Degrees 44 Minutes 43 Seconds East 129.6 feet  
 thence South 03 Degrees 03 Minutes 22 Seconds West 122.9 feet  
 thence South 00 Degrees 18 Minutes 37 Seconds East 125 feet  
 thence South 15 Degrees 21 Minutes 56 Seconds East 107.4 feet  
 thence South 14 Degrees 20 Minutes 47 Seconds East 9.5 feet  
 thence South 15 Degrees 16 Minutes 59 Seconds East 29.2 feet  
 thence South 20 Degrees 47 Minutes 17 Seconds East 168.8 feet  
 thence South 19 Degrees 17 Minutes 21 Seconds East 196.8 feet  
 thence South 18 Degrees 44 Minutes 43 Seconds East 211.7 feet  
 thence South 19 Degrees 13 Minutes 57 Seconds East 207.4 feet  
 thence South 19 Degrees 29 Minutes 48 Seconds East 205.7 feet  
 thence South 24 Degrees 47 Minutes 04 Seconds East 205.1 feet  
 thence South 33 Degrees 24 Minutes 41 Seconds East 203.7 feet  
 thence South 41 Degrees 12 Minutes 55 Seconds East 201.5 feet  
 thence South 44 Degrees 18 Minutes 27 Seconds East 198.9 feet  
 thence South 44 Degrees 46 Minutes 20 Seconds East 197.7 feet  
 thence South 44 Degrees 43 Minutes 20 Seconds East 203.5 feet  
 thence South 44 Degrees 36 Minutes 57 Seconds East 76.6 feet  
 thence South 44 Degrees 54 Minutes 40 Seconds East 133.2 feet  
 thence South 44 Degrees 40 Minutes 40 Seconds East 210.2 feet  
 thence South 44 Degrees 52 Minutes 26 Seconds East 213.2 feet  
 thence South 44 Degrees 42 Minutes 31 Seconds East 198.9 feet  
 thence South 45 Degrees 09 Minutes 56 Seconds East 183.8 feet  
 thence South 41 Degrees 52 Minutes 53 Seconds East 174.6 feet  
 thence South 33 Degrees 28 Minutes 44 Seconds East 60 feet  
 thence South 34 Degrees 41 Minutes 26 Seconds East 105.8 feet  
 thence South 25 Degrees 59 Minutes 14 Seconds East 37.9 feet  
 thence South 26 Degrees 52 Minutes 31 Seconds East 8.1 feet  
 thence South 26 Degrees 26 Minutes 29 Seconds East 116.2 feet  
 thence South 21 Degrees 16 Minutes 55 Seconds East 164.1 feet  
 thence South 20 Degrees 23 Minutes 11 Seconds East 22.5 feet  
 thence South 20 Degrees 20 Minutes 04 Seconds East 145.2 feet  
 thence South 20 Degrees 48 Minutes 11 Seconds East 173.4 feet  
 thence South 20 Degrees 32 Minutes 07 Seconds East 172.8 feet  
 thence South 20 Degrees 28 Minutes 05 Seconds East 165.7 feet  
 thence South 17 Degrees 29 Minutes 50 Seconds East 147.7 feet  
 thence South 07 Degrees 27 Minutes 14 Seconds East 126.7 feet

thence South 01 Degrees 41 Minutes 21 Seconds West 103.4 feet  
thence South 01 Degrees 35 Minutes 00 Seconds East 13.3 feet  
thence South 01 Degrees 33 Minutes 00 Seconds East 62.2 feet  
thence South 02 Degrees 10 Minutes 12 Seconds East 50.6 feet  
thence South 01 Degrees 40 Minutes 28 Seconds East 13.8 feet more or less to **the ending**  
**point at:** 37 degrees 33 minutes 45.71 seconds North Latitude and -109 degrees 35 minutes 1 seconds West  
Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet  
coordinates of X = 2,195,851.4 feet and Y = 10,174,451.2 feet.