

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

Ent 103030 Bk 892 Pg 568-580  
Date: 29-MAY-2008 8:53AM  
Fee: None  
Filed By: LCJ  
LOUISE JONES, Recorder  
SAN JUAN 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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 San Juan County as it pertains to the highway located in San Juan County known as BRIDGER JACK ROAD; County Road Number: B107; State Geographic Information Database (SGID) Road Identification Number: RD190014. Total road length is 24.97 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.

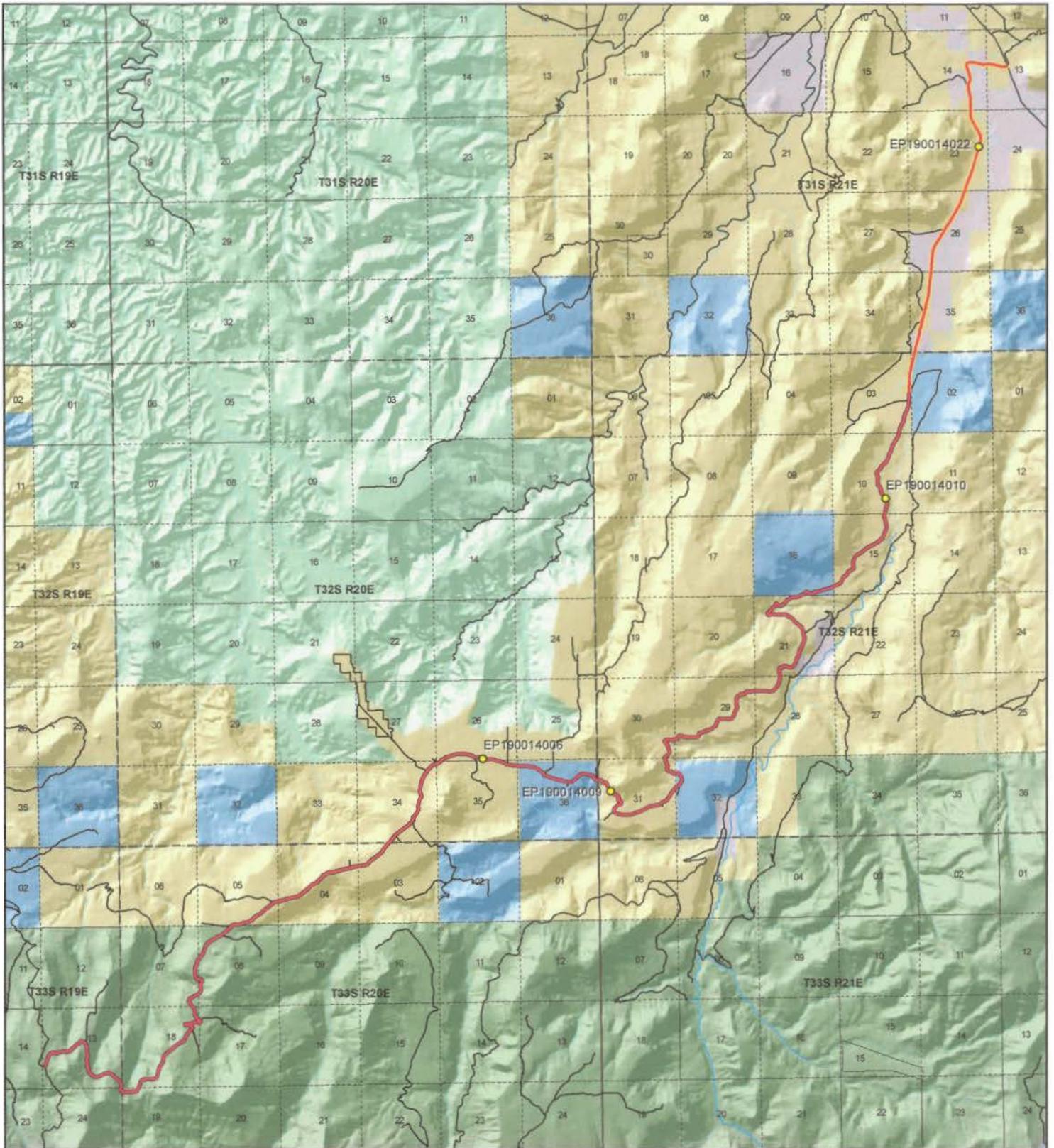
A printed copy of a map showing the location of the road in said county is appended hereto as “Attachment 1,” a printed copy of representative photos of the road is appended hereto as “Attachment 2,” a printed copy of a description of the beginning and ending points of the entire road together with a 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



Attachment 1

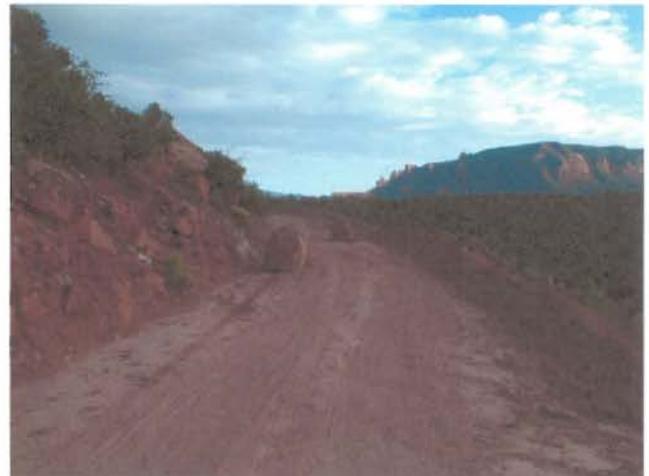


 <p>1:102,598 1 inch equals 1.6 miles</p>		<p align="center"><b>BRIDGER JACK ROAD - San Juan County</b> <b>SGID RD_ID RD190014</b></p> <table border="0"> <tr> <td colspan="2"><b>Land Ownership Categories</b></td> <td colspan="2"><b>Transportation Network</b></td> </tr> <tr> <td>● BLM</td> <td>◆ Wilderness</td> <td>— BRIDGER JACK ROAD</td> <td>● Photo Event Point</td> </tr> <tr> <td>● Private</td> <td>◆ UDWR Wildlife Reserve</td> <td>— Title V: Issued Or Under Consideration By BLM Or County</td> <td>○ Section = 1 Mile</td> </tr> <tr> <td>● SITLA, State Trust Land</td> <td>◆ DOD, Military</td> <td>— Other Roads</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	— BRIDGER JACK ROAD	● Photo Event Point	● Private	◆ UDWR Wildlife Reserve	— Title V: Issued Or Under Consideration By BLM Or County	○ Section = 1 Mile	● SITLA, State Trust Land	◆ DOD, Military	— Other Roads		● 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 Apr 08, 2008</p> 
<b>Land Ownership Categories</b>		<b>Transportation Network</b>																																	
● BLM	◆ Wilderness	— BRIDGER JACK ROAD	● Photo Event Point																																
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Attachment 2



EP190014006



EP190014009



EP190014022



EP190014010

EP000000000

EP000000000

**BRIDGER JACK ROAD - San Juan County**  
**SGID RD\_ID RD190014**



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: BRIDGER JACK ROAD**

**County: San Juan**

**County Road Number: B107**

**State Geographic Information Database (SGID) Road Identification Number: RD190014.**

**Total Road Length: 24.97 miles more or less.**

**Beginning at a point** on the road centerline located at 37 degrees 54 minutes 20.99 seconds North Latitude and -109 degrees 47 minutes 26.55 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,133,551.1 feet and Y = 10,298,210.9 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 38 degrees 05 minutes 01.37 seconds North Latitude and -109 degrees 34 minutes 05.94 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,196,365.2 feet and Y = 10,364,221.2 feet based on the US Survey Foot conversion.

This road may traverse:

Township 31 South Range 21 East, Section(s) 13,14,23,26,35, Salt Lake Base & Meridian

Township 32 South Range 20 East, Section(s) 26,34,35,36, Salt Lake Base & Meridian

Township 32 South Range 21 East, Section(s) 2,3,10,15,16,21,28,29,30,31,32, Salt Lake Base & Meridian

Township 33 South Range 19 East, Section(s) 13,24, Salt Lake Base & Meridian

Township 33 South Range 20 East, Section(s) 3,4,5,7,8,17,18,19, 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: BRIDGER JACK ROAD**

**County: San Juan**

**County Road Number: B107**

**State Geographic Information Database (SGID) Road Identification Number: RD190014.**

**Total Road Length: 24.97 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>
RD190014	001	FS	5 Miles	†(pending)
RD190014	002	BLM	4.57 Miles	A
RD190014	003	ST	1.12 Miles	(not shown)
RD190014	004	BLM	1.53 Miles	B
RD190014	005	ST	0.25 Miles	(not shown)
RD190014	006	BLM	2.82 Miles	C
RD190014	007	PVT	0.12 Miles	(not shown)
RD190014	008	BLM	1.39 Miles	D
RD190014	009	ST	0.47 Miles	(not shown)
RD190014	010	BLM	3.19 Miles	E
RD190014	011	ST	0.19 Miles	(not shown)
RD190014	012	PVT	0.26 Miles	(not shown)
RD190014	013	BLM	0.76 Miles	F
RD190014	014	PVT	0.54 Miles	(not shown)
RD190014	015	BLM	0.12 Miles	G
RD190014	016	PVT	0.17 Miles	(not shown)
RD190014	017	BLM	1.33 Miles	H
RD190014	018	PVT	0.53 Miles	(not shown)
RD190014	019	BLM	0.07 Miles	I
RD190014	020	PVT	0.25 Miles	(not shown)
RD190014	021	BLM	0.26 Miles	J
<b>Total Road Length</b>			<b>24.97</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 MAX JOHN BLACK**

**BRIDGER JACK ROAD**

**SAN JUAN COUNTY, UTAH**

**COUNTY ROAD NUMBER B107**

State of Utah                    )  
  : ss  
County of San Juan            )

Max John Black, 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 1939. I worked for the San Juan County Roads Department from the mid 1980s to 2000.

2. I have traveled and am familiar with a road in San Juan County known as Bridger Jack Road. I am also familiar with the land the road traverses. When I first used and observed the road in 1962, it followed the same route as in 2003, when I last observed it. Attached is a San Juan County map showing Bridger Jack 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 1962 and continuing through 1976 to 2003.

Throughout this time period I have observed travel on the road by various means,

including jeeps, tour vehicles, horses and seismograph vehicles. Throughout this time period, the road has been used weekly, weather permitting.

5. Throughout the time period from 1962 to 2003, I have used the road myself for the following uses: ATV riding, recreation (such as camping, picnicking, hiking and/or sightseeing), guided tours, hunting and jeeping.

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: rock climbing and ore hauling.

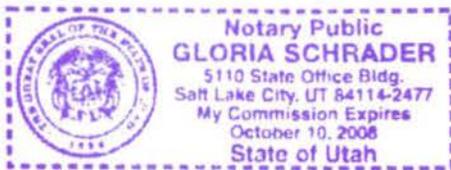
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the late 30's and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. I observed the maintained surface prior to 1976. .

Dated this 18<sup>th</sup> day of September, 2007.

  
\_\_\_\_\_  
Max John Black

SUBSCRIBED AND SWORN TO before me this 18<sup>th</sup> day of September, 2007.



  
\_\_\_\_\_  
Notary Public  
Residing at Davis County, UT



**AFFIDAVIT OF LYNN L. ADAMS**

**BRIDGER JACK ROAD**

**SAN JUAN COUNTY, UTAH**

**COUNTY ROAD NUMBER B107**

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 Bridger Jack Road. I am also familiar with the land the road traverses. When I first used and observed the road in 1964, it followed the same route as in 1987, when I last observed it. Attached is a San Juan County map showing Bridger Jack 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 1964 and continuing through 1976 to 1987. 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

weekly, weather permitting, for more than 10 continuous years prior to 1976 and was used weekly, weather permitting, in 1987.

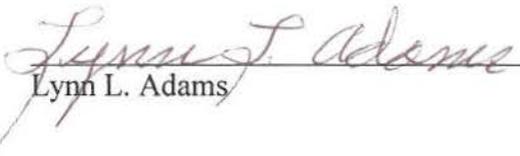
5. Throughout the time period from 1964 to 1987, I have used the road myself for the following uses: maintenance services.

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, hunting, wood gathering, mineral prospecting, and oil and gas exploration.

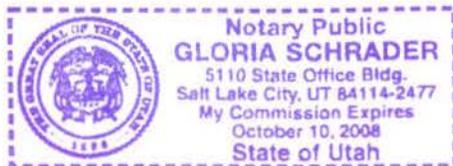
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1930s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. I personally performed maintenance activities prior to 1976.

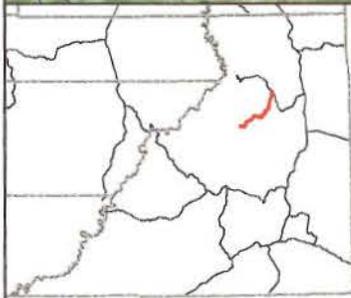
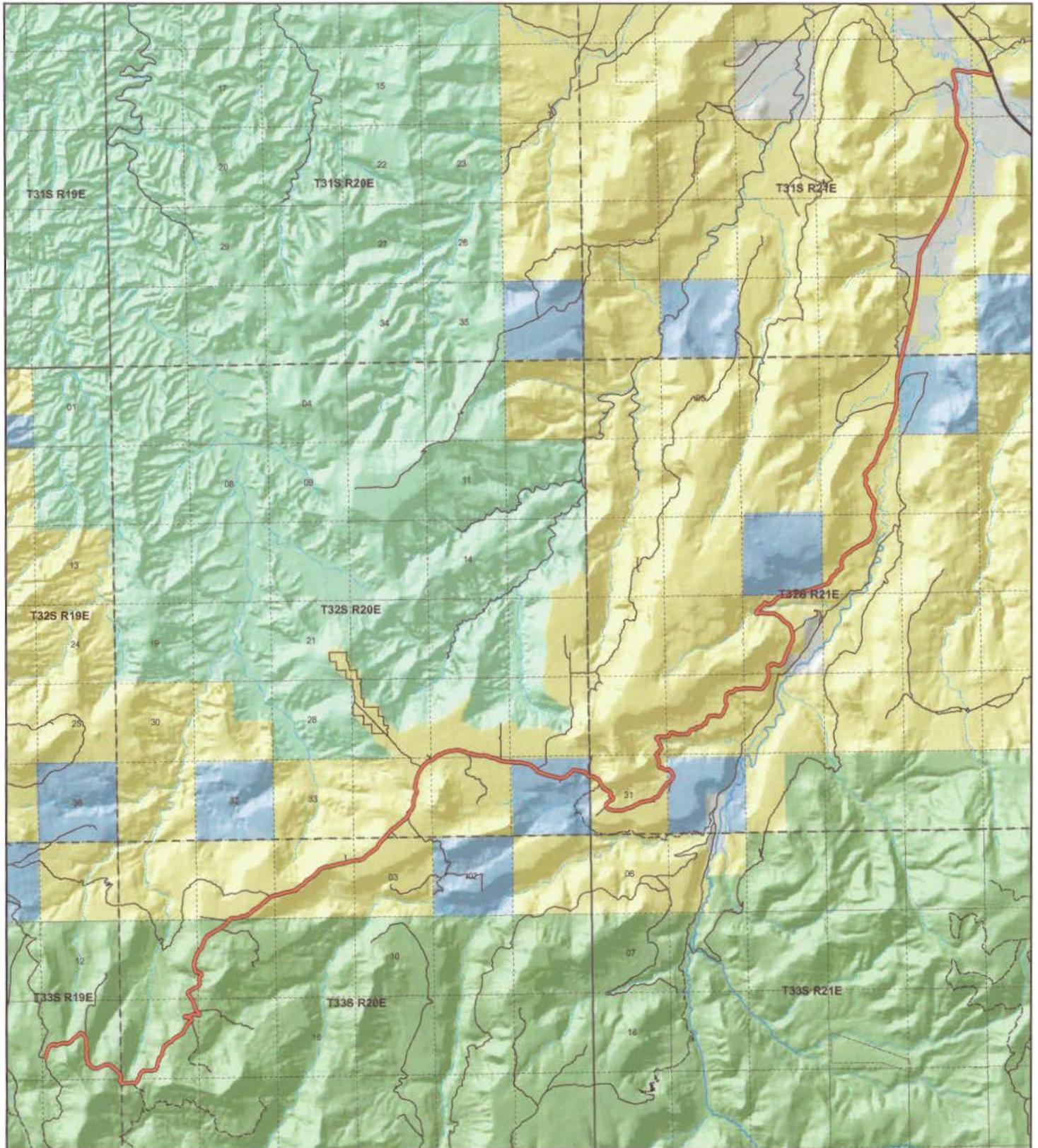
Dated this 17 day of September, 2007.

  
Lynn L. Adams

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



  
Notary Public



**BRIDGER JACK  
County Unique - B107**

**Land Ownership Categories**

- BLM
- US Forest Service
- Private
- State Lands
- National Parks & Monuments (NPS)
- Wilderness
- National Recreation Area
- State Parks
- Tribal Lands

**Transportation Network**

- BRIDGER JACK
- State / U.S. Highway
- Local Roads

**Misc**

- City / Town
- Municipalities
- Section = 1 Mile



1:102,598  
1 inch equals 1.6 miles  
Jul 26, 2007

## Appendix A to Attachment 4

**Popular Name: BRIDGER JACK ROAD**

**County: San Juan**

**County Road Number: B107**

**State Geographic Information Database (SGID) Road Identification Number: RD190014.**

**Road-Segment Number: 002**

**Road-Segment Length: 4.57 miles more or less.**

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

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

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

This road-segment may traverse:

Township 32 South Range 20 East, Section(s) 26,34,35,36, Salt Lake Base & Meridian

Township 33 South Range 20 East, Section(s) 3,4,5, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BRIDGER JACK ROAD)-- Segment 002 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 55 minutes 51.57 seconds North Latitude and -109 degrees 44 minutes 50.38 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,145,893.8 feet and Y = 10,307,602.7 feet; thence the following courses along the said road center line:

thence North 39 Degrees 15 Minutes 53 Seconds East 7.1 feet  
thence North 79 Degrees 39 Minutes 07 Seconds East 90.3 feet  
thence South 89 Degrees 31 Minutes 36 Seconds East 96.8 feet  
thence South 84 Degrees 22 Minutes 44 Seconds East 104.9 feet  
thence North 84 Degrees 16 Minutes 50 Seconds East 107.8 feet  
thence North 73 Degrees 53 Minutes 37 Seconds East 108.5 feet  
thence North 70 Degrees 40 Minutes 34 Seconds East 111.8 feet  
thence North 64 Degrees 17 Minutes 18 Seconds East 116.3 feet  
thence North 86 Degrees 48 Minutes 24 Seconds East 104.2 feet  
thence North 75 Degrees 23 Minutes 06 Seconds East 99.6 feet

thence North 72 Degrees 25 Minutes 22 Seconds East 97.3 feet  
thence North 66 Degrees 42 Minutes 07 Seconds East 96.6 feet  
thence North 65 Degrees 05 Minutes 39 Seconds East 98.5 feet  
thence North 54 Degrees 46 Minutes 36 Seconds East 106.1 feet  
thence North 49 Degrees 41 Minutes 48 Seconds East 111.8 feet  
thence North 45 Degrees 02 Minutes 07 Seconds East 117.6 feet  
thence North 49 Degrees 58 Minutes 12 Seconds East 121.2 feet  
thence North 52 Degrees 40 Minutes 27 Seconds East 123.7 feet  
thence North 62 Degrees 30 Minutes 39 Seconds East 108.5 feet  
thence North 64 Degrees 08 Minutes 10 Seconds East 100.4 feet  
thence North 53 Degrees 28 Minutes 53 Seconds East 103.3 feet  
thence North 43 Degrees 19 Minutes 02 Seconds East 106.1 feet  
thence North 50 Degrees 37 Minutes 40 Seconds East 107.8 feet  
thence North 54 Degrees 51 Minutes 47 Seconds East 77.6 feet  
thence North 34 Degrees 05 Minutes 08 Seconds East 89.5 feet  
thence North 46 Degrees 19 Minutes 58 Seconds East 89.4 feet  
thence North 63 Degrees 02 Minutes 07 Seconds East 87.8 feet  
thence North 47 Degrees 10 Minutes 23 Seconds East 91.3 feet  
thence North 39 Degrees 03 Minutes 03 Seconds East 101.4 feet  
thence North 63 Degrees 26 Minutes 35 Seconds East 80.9 feet  
thence North 57 Degrees 36 Minutes 27 Seconds East 71.7 feet  
thence North 46 Degrees 52 Minutes 15 Seconds East 36.7 feet  
thence North 49 Degrees 27 Minutes 35 Seconds East 22.4 feet  
thence North 74 Degrees 48 Minutes 10 Seconds East 31.9 feet  
thence North 57 Degrees 41 Minutes 27 Seconds East 18.6 feet  
thence North 57 Degrees 48 Minutes 20 Seconds East 17.4 feet  
thence North 55 Degrees 24 Minutes 34 Seconds East 17.5 feet  
thence North 56 Degrees 35 Minutes 06 Seconds East 18 feet  
thence North 58 Degrees 59 Minutes 47 Seconds East 24.4 feet  
thence North 49 Degrees 43 Minutes 13 Seconds East 42.4 feet  
thence North 79 Degrees 41 Minutes 18 Seconds East 39.7 feet  
thence North 75 Degrees 02 Minutes 22 Seconds East 44.1 feet  
thence North 73 Degrees 54 Minutes 56 Seconds East 47.1 feet  
thence North 74 Degrees 24 Minutes 32 Seconds East 51 feet  
thence North 74 Degrees 25 Minutes 34 Seconds East 33.3 feet  
thence North 74 Degrees 27 Minutes 46 Seconds East 22.9 feet  
thence North 77 Degrees 21 Minutes 26 Seconds East 53.7 feet  
thence North 79 Degrees 54 Minutes 50 Seconds East 57.9 feet  
thence North 79 Degrees 12 Minutes 17 Seconds East 63.1 feet  
thence North 77 Degrees 15 Minutes 55 Seconds East 62.5 feet  
thence North 77 Degrees 10 Minutes 03 Seconds East 63.5 feet  
thence North 76 Degrees 23 Minutes 13 Seconds East 62.7 feet  
thence North 73 Degrees 22 Minutes 31 Seconds East 61.9 feet  
thence North 68 Degrees 04 Minutes 33 Seconds East 57.9 feet  
thence North 67 Degrees 11 Minutes 01 Seconds East 27 feet  
thence North 68 Degrees 55 Minutes 52 Seconds East 42.1 feet  
thence North 71 Degrees 41 Minutes 31 Seconds East 13.8 feet  
thence North 70 Degrees 02 Minutes 33 Seconds East 43.9 feet  
thence North 72 Degrees 51 Minutes 32 Seconds East 52.1 feet

thence North 75 Degrees 53 Minutes 48 Seconds East 57.8 feet  
thence North 79 Degrees 34 Minutes 56 Seconds East 61.7 feet  
thence North 82 Degrees 18 Minutes 01 Seconds East 68.8 feet  
thence North 76 Degrees 42 Minutes 06 Seconds East 70 feet  
thence North 75 Degrees 27 Minutes 46 Seconds East 69.4 feet  
thence North 77 Degrees 42 Minutes 10 Seconds East 64.7 feet  
thence North 80 Degrees 32 Minutes 02 Seconds East 61.8 feet  
thence North 78 Degrees 11 Minutes 59 Seconds East 59.3 feet  
thence North 74 Degrees 29 Minutes 38 Seconds East 62.6 feet  
thence North 71 Degrees 32 Minutes 20 Seconds East 64.2 feet  
thence North 75 Degrees 06 Minutes 48 Seconds East 41.7 feet  
thence North 64 Degrees 44 Minutes 29 Seconds East 36.6 feet  
thence North 55 Degrees 38 Minutes 07 Seconds East 56.2 feet  
thence North 49 Degrees 32 Minutes 51 Seconds East 63.1 feet  
thence North 51 Degrees 10 Minutes 46 Seconds East 61.7 feet  
thence North 48 Degrees 53 Minutes 38 Seconds East 50.7 feet  
thence North 46 Degrees 56 Minutes 09 Seconds East 83.1 feet  
thence North 44 Degrees 13 Minutes 36 Seconds East 56.6 feet  
thence North 47 Degrees 56 Minutes 09 Seconds East 61.6 feet  
thence North 54 Degrees 36 Minutes 25 Seconds East 63.4 feet  
thence North 60 Degrees 59 Minutes 25 Seconds East 62.9 feet  
thence North 62 Degrees 26 Minutes 57 Seconds East 61.6 feet  
thence North 54 Degrees 02 Minutes 48 Seconds East 58.6 feet  
thence North 43 Degrees 16 Minutes 34 Seconds East 56.2 feet  
thence North 35 Degrees 04 Minutes 05 Seconds East 52.7 feet  
thence North 36 Degrees 21 Minutes 09 Seconds East 52.8 feet  
thence North 38 Degrees 13 Minutes 56 Seconds East 47.4 feet  
thence North 43 Degrees 45 Minutes 26 Seconds East 56.6 feet  
thence North 50 Degrees 27 Minutes 03 Seconds East 60.2 feet  
thence North 56 Degrees 26 Minutes 47 Seconds East 59.3 feet  
thence North 56 Degrees 44 Minutes 49 Seconds East 63.3 feet  
thence North 58 Degrees 43 Minutes 57 Seconds East 67 feet  
thence North 59 Degrees 30 Minutes 01 Seconds East 67.2 feet  
thence North 59 Degrees 06 Minutes 23 Seconds East 69 feet  
thence North 58 Degrees 49 Minutes 27 Seconds East 70.3 feet  
thence North 59 Degrees 57 Minutes 05 Seconds East 66.1 feet  
thence North 53 Degrees 57 Minutes 07 Seconds East 63.5 feet  
thence North 47 Degrees 30 Minutes 43 Seconds East 42.5 feet  
thence North 43 Degrees 24 Minutes 15 Seconds East 30.9 feet  
thence North 38 Degrees 32 Minutes 00 Seconds East 49.7 feet  
thence North 37 Degrees 57 Minutes 37 Seconds East 59.3 feet  
thence North 41 Degrees 57 Minutes 00 Seconds East 63 feet  
thence North 54 Degrees 33 Minutes 44 Seconds East 65 feet  
thence North 52 Degrees 29 Minutes 18 Seconds East 66.7 feet  
thence North 36 Degrees 14 Minutes 56 Seconds East 71.1 feet  
thence North 31 Degrees 15 Minutes 06 Seconds East 70.9 feet  
thence North 44 Degrees 07 Minutes 31 Seconds East 69.8 feet  
thence North 54 Degrees 30 Minutes 27 Seconds East 62.6 feet  
thence North 64 Degrees 49 Minutes 11 Seconds East 64.7 feet

thence North 69 Degrees 12 Minutes 34 Seconds East 31.9 feet  
 thence North 66 Degrees 59 Minutes 48 Seconds East 54.4 feet  
 thence North 61 Degrees 34 Minutes 04 Seconds East 59.2 feet  
 thence North 58 Degrees 56 Minutes 23 Seconds East 62.2 feet  
 thence North 65 Degrees 40 Minutes 11 Seconds East 59.6 feet  
 thence North 79 Degrees 08 Minutes 07 Seconds East 59.1 feet  
 thence North 88 Degrees 49 Minutes 26 Seconds East 64.7 feet  
 thence North 88 Degrees 51 Minutes 58 Seconds East 67.9 feet  
 thence North 81 Degrees 53 Minutes 46 Seconds East 72.5 feet  
 thence North 76 Degrees 44 Minutes 28 Seconds East 71.7 feet  
 thence North 75 Degrees 56 Minutes 36 Seconds East 48.3 feet  
 thence North 76 Degrees 45 Minutes 30 Seconds East 24.9 feet  
 thence North 73 Degrees 45 Minutes 03 Seconds East 31.1 feet  
 thence North 72 Degrees 51 Minutes 09 Seconds East 37.4 feet  
 thence North 76 Degrees 52 Minutes 19 Seconds East 41.4 feet  
 thence North 74 Degrees 07 Minutes 48 Seconds East 47.7 feet  
 thence North 74 Degrees 20 Minutes 46 Seconds East 52.1 feet  
 thence North 77 Degrees 26 Minutes 50 Seconds East 51 feet  
 thence North 74 Degrees 44 Minutes 16 Seconds East 44.5 feet  
 thence North 73 Degrees 36 Minutes 20 Seconds East 35.5 feet  
 thence North 73 Degrees 31 Minutes 55 Seconds East 23.6 feet  
 thence North 73 Degrees 18 Minutes 25 Seconds East 17.4 feet  
 thence North 74 Degrees 30 Minutes 04 Seconds East 27.5 feet  
 thence North 74 Degrees 52 Minutes 12 Seconds East 11.5 feet  
 thence North 74 Degrees 30 Minutes 59 Seconds East 43.9 feet  
 thence North 75 Degrees 39 Minutes 36 Seconds East 48.7 feet  
 thence North 75 Degrees 39 Minutes 36 Seconds East 54.1 feet  
 thence North 75 Degrees 44 Minutes 11 Seconds East 59.9 feet  
 thence North 78 Degrees 19 Minutes 30 Seconds East 59.9 feet  
 thence North 79 Degrees 07 Minutes 06 Seconds East 55.4 feet  
 thence North 78 Degrees 23 Minutes 11 Seconds East 60.2 feet  
 thence North 76 Degrees 33 Minutes 11 Seconds East 66.4 feet  
 thence North 79 Degrees 24 Minutes 54 Seconds East 71.7 feet  
 thence North 75 Degrees 39 Minutes 36 Seconds East 10.8 feet  
 thence North 75 Degrees 39 Minutes 36 Seconds East 50.1 feet  
 thence North 74 Degrees 50 Minutes 46 Seconds East 44.8 feet  
 thence North 75 Degrees 07 Minutes 20 Seconds East 33.9 feet  
 thence North 73 Degrees 22 Minutes 57 Seconds East 28 feet  
 thence North 72 Degrees 06 Minutes 14 Seconds East 14.1 feet  
 thence North 72 Degrees 06 Minutes 46 Seconds East 48.9 feet  
 thence North 71 Degrees 35 Minutes 57 Seconds East 52.8 feet  
 thence North 70 Degrees 01 Minutes 07 Seconds East 52.6 feet  
 thence North 71 Degrees 49 Minutes 04 Seconds East 53.4 feet  
 thence North 75 Degrees 39 Minutes 36 Seconds East 56.8 feet  
 thence North 80 Degrees 17 Minutes 14 Seconds East 58.2 feet  
 thence North 83 Degrees 35 Minutes 30 Seconds East 61.7 feet  
 thence North 84 Degrees 45 Minutes 01 Seconds East 68.5 feet  
 thence North 81 Degrees 57 Minutes 46 Seconds East 13.4 feet  
 thence North 81 Degrees 57 Minutes 16 Seconds East 54.8 feet

thence North 79 Degrees 04 Minutes 57 Seconds East 39.7 feet  
thence North 84 Degrees 19 Minutes 20 Seconds East 44.5 feet  
thence North 86 Degrees 15 Minutes 23 Seconds East 60.2 feet  
thence North 89 Degrees 24 Minutes 15 Seconds East 64.3 feet  
thence North 84 Degrees 16 Minutes 10 Seconds East 65.9 feet  
thence North 79 Degrees 19 Minutes 00 Seconds East 67.4 feet  
thence North 75 Degrees 43 Minutes 53 Seconds East 63.9 feet  
thence North 66 Degrees 22 Minutes 43 Seconds East 62.2 feet  
thence North 58 Degrees 34 Minutes 43 Seconds East 62.9 feet  
thence North 57 Degrees 47 Minutes 01 Seconds East 64.6 feet  
thence North 54 Degrees 16 Minutes 24 Seconds East 57.2 feet  
thence North 49 Degrees 35 Minutes 44 Seconds East 8.2 feet  
thence North 45 Degrees 13 Minutes 55 Seconds East 24.8 feet  
thence North 38 Degrees 37 Minutes 26 Seconds East 32.9 feet  
thence North 38 Degrees 54 Minutes 13 Seconds East 48.3 feet  
thence North 42 Degrees 07 Minutes 32 Seconds East 56.9 feet  
thence North 48 Degrees 02 Minutes 12 Seconds East 59.7 feet  
thence North 52 Degrees 56 Minutes 45 Seconds East 63.1 feet  
thence North 53 Degrees 11 Minutes 57 Seconds East 70.6 feet  
thence North 54 Degrees 52 Minutes 19 Seconds East 73.6 feet  
thence North 57 Degrees 17 Minutes 03 Seconds East 73.5 feet  
thence North 58 Degrees 51 Minutes 55 Seconds East 73 feet  
thence North 52 Degrees 43 Minutes 25 Seconds East 73.1 feet  
thence North 49 Degrees 29 Minutes 26 Seconds East 72.2 feet  
thence North 49 Degrees 49 Minutes 20 Seconds East 70.1 feet  
thence North 52 Degrees 56 Minutes 14 Seconds East 68 feet  
thence North 55 Degrees 04 Minutes 20 Seconds East 67 feet  
thence North 54 Degrees 13 Minutes 25 Seconds East 67.3 feet  
thence North 50 Degrees 17 Minutes 17 Seconds East 66.7 feet  
thence North 44 Degrees 29 Minutes 58 Seconds East 67.5 feet  
thence North 33 Degrees 40 Minutes 40 Seconds East 71.6 feet  
thence North 26 Degrees 15 Minutes 41 Seconds East 71.9 feet  
thence North 27 Degrees 14 Minutes 07 Seconds East 51.8 feet  
thence South 48 Degrees 03 Minutes 46 Seconds West 7.9 feet  
thence North 30 Degrees 11 Minutes 47 Seconds East 27.8 feet  
thence North 33 Degrees 57 Minutes 10 Seconds East 46.1 feet  
thence North 35 Degrees 54 Minutes 40 Seconds East 51.7 feet  
thence North 37 Degrees 43 Minutes 13 Seconds East 55.4 feet  
thence North 37 Degrees 17 Minutes 06 Seconds East 57.6 feet  
thence North 38 Degrees 47 Minutes 25 Seconds East 60.9 feet  
thence North 41 Degrees 54 Minutes 14 Seconds East 57.1 feet  
thence North 46 Degrees 29 Minutes 11 Seconds East 14.9 feet  
thence North 43 Degrees 25 Minutes 24 Seconds East 31.3 feet  
thence North 45 Degrees 23 Minutes 53 Seconds East 56.9 feet  
thence North 44 Degrees 54 Minutes 34 Seconds East 62.4 feet  
thence North 43 Degrees 37 Minutes 25 Seconds East 62 feet  
thence North 42 Degrees 09 Minutes 39 Seconds East 45.1 feet  
thence North 42 Degrees 16 Minutes 37 Seconds East 13.2 feet  
thence North 40 Degrees 51 Minutes 02 Seconds East 55.3 feet

thence North 40 Degrees 27 Minutes 03 Seconds East 53.3 feet  
thence North 39 Degrees 42 Minutes 51 Seconds East 45.4 feet  
thence North 39 Degrees 03 Minutes 57 Seconds East 49.7 feet  
thence North 38 Degrees 35 Minutes 18 Seconds East 63.2 feet  
thence North 35 Degrees 56 Minutes 10 Seconds East 71.6 feet  
thence North 44 Degrees 41 Minutes 47 Seconds East 63.6 feet  
thence North 42 Degrees 00 Minutes 34 Seconds East 64.3 feet  
thence North 41 Degrees 21 Minutes 22 Seconds East 59.7 feet  
thence North 40 Degrees 30 Minutes 42 Seconds East 47.7 feet  
thence North 42 Degrees 34 Minutes 31 Seconds East 25.1 feet  
thence North 44 Degrees 41 Minutes 47 Seconds East 4.2 feet  
thence North 42 Degrees 57 Minutes 39 Seconds East 7.7 feet  
thence North 45 Degrees 42 Minutes 06 Seconds East 26.5 feet  
thence North 50 Degrees 24 Minutes 26 Seconds East 51.3 feet  
thence North 52 Degrees 35 Minutes 32 Seconds East 64.2 feet  
thence North 51 Degrees 33 Minutes 17 Seconds East 68 feet  
thence North 50 Degrees 31 Minutes 53 Seconds East 63.9 feet  
thence North 51 Degrees 56 Minutes 59 Seconds East 64.3 feet  
thence North 51 Degrees 47 Minutes 47 Seconds East 65.7 feet  
thence North 51 Degrees 38 Minutes 58 Seconds East 67.1 feet  
thence North 52 Degrees 05 Minutes 37 Seconds East 66.7 feet  
thence North 51 Degrees 46 Minutes 01 Seconds East 60.3 feet  
thence North 51 Degrees 18 Minutes 23 Seconds East 54.4 feet  
thence North 50 Degrees 52 Minutes 46 Seconds East 56 feet  
thence North 51 Degrees 13 Minutes 20 Seconds East 63.3 feet  
thence North 52 Degrees 03 Minutes 41 Seconds East 68.8 feet  
thence North 51 Degrees 52 Minutes 06 Seconds East 70.6 feet  
thence North 51 Degrees 09 Minutes 45 Seconds East 70.1 feet  
thence North 50 Degrees 54 Minutes 30 Seconds East 68.6 feet  
thence North 51 Degrees 49 Minutes 18 Seconds East 67.3 feet  
thence North 53 Degrees 22 Minutes 58 Seconds East 67.6 feet  
thence North 52 Degrees 56 Minutes 05 Seconds East 69.6 feet  
thence North 48 Degrees 38 Minutes 07 Seconds East 70.9 feet  
thence North 38 Degrees 59 Minutes 09 Seconds East 70 feet  
thence North 31 Degrees 33 Minutes 16 Seconds East 54.1 feet  
thence North 26 Degrees 57 Minutes 07 Seconds East 12.2 feet  
thence North 30 Degrees 04 Minutes 32 Seconds East 11 feet  
thence North 26 Degrees 43 Minutes 39 Seconds East 36.1 feet  
thence North 28 Degrees 39 Minutes 51 Seconds East 42 feet  
thence North 29 Degrees 20 Minutes 47 Seconds East 24.5 feet  
thence North 30 Degrees 04 Minutes 32 Seconds East 11 feet  
thence North 20 Degrees 44 Minutes 03 Seconds East 4.6 feet  
thence North 25 Degrees 58 Minutes 15 Seconds East 28.9 feet  
thence North 22 Degrees 39 Minutes 37 Seconds East 42.1 feet  
thence North 22 Degrees 36 Minutes 08 Seconds East 50.6 feet  
thence North 15 Degrees 59 Minutes 43 Seconds East 58.5 feet  
thence North 19 Degrees 36 Minutes 18 Seconds East 64.6 feet  
thence North 36 Degrees 37 Minutes 24 Seconds East 66.1 feet  
thence North 38 Degrees 21 Minutes 23 Seconds East 2.1 feet

thence North 42 Degrees 06 Minutes 31 Seconds East 82.2 feet  
 thence North 38 Degrees 38 Minutes 57 Seconds East 90.3 feet  
 thence North 33 Degrees 12 Minutes 36 Seconds East 88.6 feet  
 thence North 28 Degrees 29 Minutes 52 Seconds East 86.5 feet  
 thence North 17 Degrees 20 Minutes 48 Seconds East 83.3 feet  
 thence North 05 Degrees 12 Minutes 08 Seconds West 80.7 feet  
 thence North 09 Degrees 03 Minutes 59 Seconds West 84 feet  
 thence North 04 Degrees 38 Minutes 49 Seconds East 83.7 feet  
 thence North 12 Degrees 51 Minutes 53 Seconds East 89.3 feet  
 thence North 09 Degrees 01 Minutes 13 Seconds East 89.1 feet  
 thence North 07 Degrees 12 Minutes 58 Seconds East 82.7 feet  
 thence North 13 Degrees 11 Minutes 32 Seconds East 75.9 feet  
 thence North 24 Degrees 08 Minutes 26 Seconds East 87.2 feet  
 thence North 28 Degrees 32 Minutes 56 Seconds East 99.3 feet  
 thence North 29 Degrees 11 Minutes 17 Seconds East 92 feet  
 thence North 19 Degrees 17 Minutes 06 Seconds East 77.3 feet  
 thence North 17 Degrees 26 Minutes 45 Seconds West 69 feet  
 thence North 33 Degrees 41 Minutes 48 Seconds West 70.4 feet  
 thence North 22 Degrees 25 Minutes 15 Seconds West 66.2 feet  
 thence North 10 Degrees 11 Minutes 37 Seconds West 65 feet  
 thence North 09 Degrees 45 Minutes 55 Seconds West 57.9 feet  
 thence North 11 Degrees 00 Minutes 32 Seconds West 67.1 feet  
 thence North 00 Degrees 12 Minutes 05 Seconds East 74.5 feet  
 thence North 16 Degrees 51 Minutes 07 Seconds East 79 feet  
 thence North 18 Degrees 33 Minutes 56 Seconds East 82.2 feet  
 thence North 14 Degrees 20 Minutes 48 Seconds East 81.7 feet  
 thence North 08 Degrees 47 Minutes 13 Seconds East 83.1 feet  
 thence North 10 Degrees 27 Minutes 39 Seconds East 87.8 feet  
 thence North 12 Degrees 53 Minutes 25 Seconds East 92 feet  
 thence North 14 Degrees 39 Minutes 14 Seconds East 94.1 feet  
 thence North 17 Degrees 02 Minutes 19 Seconds East 92.5 feet  
 thence North 21 Degrees 15 Minutes 31 Seconds East 87.5 feet  
 thence North 26 Degrees 03 Minutes 37 Seconds East 83.5 feet  
 thence North 29 Degrees 51 Minutes 24 Seconds East 84.3 feet  
 thence North 31 Degrees 47 Minutes 44 Seconds East 85.2 feet  
 thence North 34 Degrees 01 Minutes 52 Seconds East 89 feet  
 thence North 35 Degrees 53 Minutes 52 Seconds East 95.6 feet  
 thence North 37 Degrees 00 Minutes 02 Seconds East 17.3 feet  
 thence North 37 Degrees 36 Minutes 15 Seconds East 50.7 feet  
 thence North 38 Degrees 21 Minutes 23 Seconds East 14.7 feet  
 thence North 36 Degrees 34 Minutes 00 Seconds East 9.8 feet  
 thence North 40 Degrees 03 Minutes 41 Seconds East 17.2 feet  
 thence North 41 Degrees 00 Minutes 19 Seconds East 43.2 feet  
 thence North 41 Degrees 55 Minutes 35 Seconds East 57.6 feet  
 thence North 42 Degrees 01 Minutes 44 Seconds East 64.8 feet  
 thence North 39 Degrees 57 Minutes 48 Seconds East 73.1 feet  
 thence North 41 Degrees 32 Minutes 52 Seconds East 71.8 feet  
 thence North 42 Degrees 12 Minutes 26 Seconds East 64.1 feet  
 thence North 43 Degrees 05 Minutes 11 Seconds East 57.8 feet

thence North 46 Degrees 14 Minutes 42 Seconds East 60.1 feet  
 thence North 56 Degrees 49 Minutes 41 Seconds East 50.8 feet  
 thence North 65 Degrees 44 Minutes 03 Seconds East 32.3 feet  
 thence North 65 Degrees 31 Minutes 03 Seconds East 17.6 feet  
 thence North 74 Degrees 50 Minutes 39 Seconds East 61.4 feet  
 thence North 73 Degrees 13 Minutes 45 Seconds East 54.4 feet  
 thence North 71 Degrees 40 Minutes 56 Seconds East 52.3 feet  
 thence North 71 Degrees 37 Minutes 14 Seconds East 5 feet  
 thence North 71 Degrees 21 Minutes 49 Seconds East 58.4 feet  
 thence North 66 Degrees 47 Minutes 13 Seconds East 59.8 feet  
 thence North 56 Degrees 42 Minutes 30 Seconds East 66.9 feet  
 thence North 46 Degrees 43 Minutes 32 Seconds East 85.2 feet  
 thence North 43 Degrees 57 Minutes 13 Seconds East 34 feet  
 thence North 43 Degrees 58 Minutes 34 Seconds East 57.2 feet  
 thence North 49 Degrees 58 Minutes 07 Seconds East 93.4 feet  
 thence North 57 Degrees 09 Minutes 53 Seconds East 94.6 feet  
 thence North 59 Degrees 41 Minutes 47 Seconds East 100.4 feet  
 thence North 60 Degrees 42 Minutes 52 Seconds East 100.9 feet  
 thence North 64 Degrees 40 Minutes 48 Seconds East 103.2 feet  
 thence North 66 Degrees 58 Minutes 57 Seconds East 107.1 feet  
 thence North 69 Degrees 53 Minutes 52 Seconds East 113.3 feet  
 thence North 72 Degrees 04 Minutes 28 Seconds East 117.1 feet  
 thence North 73 Degrees 14 Minutes 24 Seconds East 126.3 feet  
 thence North 76 Degrees 37 Minutes 39 Seconds East 132.1 feet  
 thence North 86 Degrees 51 Minutes 20 Seconds East 132.4 feet  
 thence North 86 Degrees 12 Minutes 08 Seconds East 129.2 feet  
 thence North 84 Degrees 41 Minutes 20 Seconds East 127.8 feet  
 thence South 85 Degrees 16 Minutes 09 Seconds East 127.2 feet  
 thence South 78 Degrees 39 Minutes 54 Seconds East 123.6 feet  
 thence South 79 Degrees 44 Minutes 31 Seconds East 118.2 feet  
 thence South 76 Degrees 46 Minutes 12 Seconds East 117.8 feet  
 thence South 71 Degrees 21 Minutes 23 Seconds East 116.2 feet  
 thence South 58 Degrees 53 Minutes 58 Seconds East 102.7 feet  
 thence South 61 Degrees 45 Minutes 35 Seconds East 89.3 feet  
 thence South 81 Degrees 44 Minutes 51 Seconds East 37.5 feet  
 thence South 81 Degrees 43 Minutes 40 Seconds East 41.8 feet  
 thence South 88 Degrees 13 Minutes 40 Seconds East 90.6 feet  
 thence South 82 Degrees 53 Minutes 18 Seconds East 96.6 feet  
 thence South 75 Degrees 48 Minutes 55 Seconds East 101 feet  
 thence South 73 Degrees 02 Minutes 14 Seconds East 101.7 feet  
 thence South 72 Degrees 11 Minutes 17 Seconds East 92.9 feet  
 thence South 74 Degrees 02 Minutes 34 Seconds East 49.2 feet  
 thence South 82 Degrees 22 Minutes 34 Seconds East 26.2 feet  
 thence South 83 Degrees 01 Minutes 41 Seconds East 15.5 feet  
 thence South 84 Degrees 22 Minutes 32 Seconds East 60.4 feet  
 thence South 83 Degrees 27 Minutes 37 Seconds East 74.4 feet  
 thence North 89 Degrees 17 Minutes 05 Seconds East 91.2 feet  
 thence North 81 Degrees 04 Minutes 10 Seconds East 96.3 feet  
 thence North 87 Degrees 25 Minutes 44 Seconds East 99.5 feet

thence South 83 Degrees 01 Minutes 41 Seconds East 108.8 feet  
 thence South 74 Degrees 38 Minutes 27 Seconds East 109.4 feet  
 thence South 66 Degrees 37 Minutes 25 Seconds East 107.9 feet  
 thence South 70 Degrees 37 Minutes 25 Seconds East 49.7 feet  
 thence South 70 Degrees 38 Minutes 57 Seconds East 56.6 feet  
 thence South 82 Degrees 08 Minutes 54 Seconds East 108.7 feet  
 thence South 83 Degrees 19 Minutes 31 Seconds East 110.7 feet  
 thence South 73 Degrees 40 Minutes 04 Seconds East 112.3 feet  
 thence South 64 Degrees 10 Minutes 39 Seconds East 114.8 feet  
 thence South 65 Degrees 31 Minutes 40 Seconds East 117.5 feet  
 thence South 67 Degrees 39 Minutes 32 Seconds East 120.2 feet  
 thence South 73 Degrees 03 Minutes 41 Seconds East 10 feet  
 thence South 74 Degrees 10 Minutes 45 Seconds East 115.8 feet  
 thence South 78 Degrees 44 Minutes 34 Seconds East 132.6 feet  
 thence South 79 Degrees 54 Minutes 43 Seconds East 136.4 feet  
 thence South 87 Degrees 34 Minutes 59 Seconds East 138.3 feet  
 thence South 88 Degrees 31 Minutes 48 Seconds East 137.9 feet  
 thence South 83 Degrees 19 Minutes 12 Seconds East 39.4 feet  
 thence South 83 Degrees 18 Minutes 50 Seconds East 56.6 feet more or less to **the ending**

**point at:** 37 degrees 57 minutes 32.17 seconds North Latitude and -109 degrees 40 minutes 55.14 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,164,539.2 feet and Y = 10,318,137.1 feet.

## Appendix B to Attachment 4

**Popular Name: BRIDGER JACK ROAD**

**County: San Juan**

**County Road Number: B107**

**State Geographic Information Database (SGID) Road Identification Number: RD190014.**

**Road-Segment Number: 004**

**Road-Segment Length: 1.53 miles more or less.**

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

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

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

This road-segment may traverse:

Township 32 South Range 21 East, Section(s) 31,32, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BRIDGER JACK 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 57 minutes 21.96 seconds North Latitude and -109 degrees 39 minutes 49.49 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,169,816.0 feet and Y = 10,317,207.2 feet; thence the following courses along the said road center line:

thence North 84 Degrees 10 Minutes 09 Seconds East	11.2 feet
thence North 84 Degrees 57 Minutes 48 Seconds East	51.7 feet
thence North 85 Degrees 46 Minutes 43 Seconds East	48 feet
thence North 89 Degrees 12 Minutes 55 Seconds East	39.1 feet
thence South 80 Degrees 15 Minutes 13 Seconds East	26.3 feet
thence South 75 Degrees 57 Minutes 13 Seconds East	14.6 feet
thence South 64 Degrees 00 Minutes 07 Seconds East	31.8 feet
thence South 46 Degrees 24 Minutes 42 Seconds East	36 feet
thence South 39 Degrees 52 Minutes 29 Seconds East	51.5 feet
thence South 50 Degrees 16 Minutes 59 Seconds East	56.1 feet
thence South 61 Degrees 21 Minutes 32 Seconds East	49.5 feet

thence South 73 Degrees 00 Minutes 09 Seconds East 21 feet  
thence South 82 Degrees 42 Minutes 30 Seconds East 19.9 feet  
thence South 84 Degrees 35 Minutes 32 Seconds East 19.8 feet  
thence South 87 Degrees 57 Minutes 56 Seconds East 16.1 feet  
thence North 89 Degrees 41 Minutes 48 Seconds East 28.9 feet  
thence South 73 Degrees 03 Minutes 41 Seconds East 29.9 feet  
thence South 55 Degrees 01 Minutes 18 Seconds East 42.6 feet  
thence South 46 Degrees 32 Minutes 06 Seconds East 43.2 feet  
thence South 29 Degrees 36 Minutes 19 Seconds East 36.9 feet  
thence South 17 Degrees 57 Minutes 11 Seconds East 68.2 feet  
thence South 28 Degrees 34 Minutes 40 Seconds East 49.2 feet  
thence South 27 Degrees 57 Minutes 58 Seconds East 45.9 feet  
thence South 19 Degrees 00 Minutes 29 Seconds East 44 feet  
thence South 19 Degrees 17 Minutes 59 Seconds East 42.3 feet  
thence South 26 Degrees 38 Minutes 42 Seconds East 37.7 feet  
thence South 28 Degrees 19 Minutes 15 Seconds East 40.5 feet  
thence South 28 Degrees 43 Minutes 27 Seconds East 31.7 feet  
thence South 31 Degrees 16 Minutes 00 Seconds East 5.7 feet  
thence South 39 Degrees 41 Minutes 07 Seconds East 28.4 feet  
thence South 50 Degrees 29 Minutes 51 Seconds East 17.9 feet  
thence South 49 Degrees 02 Minutes 45 Seconds East 24.9 feet  
thence South 40 Degrees 06 Minutes 31 Seconds East 56.4 feet  
thence South 32 Degrees 02 Minutes 11 Seconds East 58.6 feet  
thence South 23 Degrees 11 Minutes 37 Seconds East 48.1 feet  
thence South 40 Degrees 46 Minutes 55 Seconds East 50 feet  
thence South 68 Degrees 02 Minutes 27 Seconds East 60.6 feet  
thence South 59 Degrees 24 Minutes 03 Seconds East 52.4 feet  
thence South 42 Degrees 44 Minutes 21 Seconds East 46.7 feet  
thence South 53 Degrees 15 Minutes 14 Seconds East 41.9 feet  
thence South 65 Degrees 06 Minutes 07 Seconds East 43.2 feet  
thence South 71 Degrees 52 Minutes 05 Seconds East 35.3 feet  
thence South 63 Degrees 53 Minutes 17 Seconds East 56.1 feet  
thence South 56 Degrees 20 Minutes 57 Seconds East 59.3 feet  
thence South 63 Degrees 18 Minutes 45 Seconds East 59.3 feet  
thence South 67 Degrees 24 Minutes 21 Seconds East 57.4 feet  
thence South 40 Degrees 14 Minutes 22 Seconds East 55.2 feet  
thence South 00 Degrees 53 Minutes 55 Seconds West 46.9 feet  
thence South 39 Degrees 05 Minutes 51 Seconds West 47.6 feet  
thence South 31 Degrees 29 Minutes 20 Seconds West 46.7 feet  
thence South 04 Degrees 09 Minutes 08 Seconds West 50.7 feet  
thence South 30 Degrees 31 Minutes 53 Seconds East 48.2 feet  
thence South 58 Degrees 06 Minutes 26 Seconds East 52.3 feet  
thence South 62 Degrees 08 Minutes 05 Seconds East 57.7 feet  
thence South 61 Degrees 39 Minutes 58 Seconds East 56.8 feet  
thence South 50 Degrees 29 Minutes 51 Seconds East 48.7 feet  
thence South 24 Degrees 15 Minutes 56 Seconds East 38.8 feet  
thence South 06 Degrees 16 Minutes 43 Seconds West 34.4 feet  
thence South 38 Degrees 37 Minutes 27 Seconds West 43.9 feet  
thence South 57 Degrees 03 Minutes 22 Seconds West 59.6 feet

thence South 63 Degrees 22 Minutes 15 Seconds West 70.3 feet  
thence South 63 Degrees 07 Minutes 54 Seconds West 74.1 feet  
thence South 60 Degrees 37 Minutes 02 Seconds West 73.6 feet  
thence South 52 Degrees 34 Minutes 28 Seconds West 74.5 feet  
thence South 43 Degrees 15 Minutes 53 Seconds West 74.3 feet  
thence South 38 Degrees 23 Minutes 42 Seconds West 76.1 feet  
thence South 37 Degrees 34 Minutes 18 Seconds West 67.3 feet  
thence South 33 Degrees 42 Minutes 29 Seconds West 48.7 feet  
thence South 21 Degrees 29 Minutes 53 Seconds West 21.2 feet  
thence South 05 Degrees 38 Minutes 37 Seconds West 15.8 feet  
thence South 02 Degrees 33 Minutes 33 Seconds West 6.6 feet  
thence South 14 Degrees 40 Minutes 03 Seconds East 55.6 feet  
thence South 32 Degrees 19 Minutes 55 Seconds East 84.8 feet  
thence South 45 Degrees 53 Minutes 37 Seconds East 90 feet  
thence South 64 Degrees 19 Minutes 43 Seconds East 85.4 feet  
thence South 71 Degrees 19 Minutes 35 Seconds East 87.8 feet  
thence South 73 Degrees 37 Minutes 20 Seconds East 98.3 feet  
thence South 77 Degrees 36 Minutes 37 Seconds East 112 feet  
thence South 84 Degrees 47 Minutes 09 Seconds East 116 feet  
thence South 89 Degrees 41 Minutes 01 Seconds East 121.4 feet  
thence North 89 Degrees 04 Minutes 26 Seconds East 120.8 feet  
thence North 88 Degrees 04 Minutes 26 Seconds East 115.9 feet  
thence North 86 Degrees 54 Minutes 45 Seconds East 108.1 feet  
thence North 83 Degrees 16 Minutes 14 Seconds East 96.8 feet  
thence North 72 Degrees 37 Minutes 27 Seconds East 91.7 feet  
thence North 67 Degrees 51 Minutes 32 Seconds East 96.2 feet  
thence North 68 Degrees 47 Minutes 33 Seconds East 101.2 feet  
thence North 71 Degrees 58 Minutes 32 Seconds East 91.6 feet  
thence North 73 Degrees 15 Minutes 09 Seconds East 77.7 feet  
thence North 72 Degrees 53 Minutes 36 Seconds East 69.2 feet  
thence North 66 Degrees 32 Minutes 06 Seconds East 66.7 feet  
thence North 62 Degrees 09 Minutes 12 Seconds East 77.3 feet  
thence North 59 Degrees 18 Minutes 39 Seconds East 83.7 feet  
thence North 61 Degrees 09 Minutes 37 Seconds East 81.1 feet  
thence North 65 Degrees 18 Minutes 37 Seconds East 81.1 feet  
thence North 62 Degrees 27 Minutes 11 Seconds East 86.7 feet  
thence North 60 Degrees 42 Minutes 11 Seconds East 90 feet  
thence North 61 Degrees 27 Minutes 58 Seconds East 90.9 feet  
thence North 64 Degrees 18 Minutes 19 Seconds East 78.8 feet  
thence North 72 Degrees 08 Minutes 00 Seconds East 75 feet  
thence North 77 Degrees 13 Minutes 10 Seconds East 79 feet  
thence North 78 Degrees 09 Minutes 44 Seconds East 82.1 feet  
thence North 76 Degrees 13 Minutes 42 Seconds East 80.3 feet  
thence North 70 Degrees 57 Minutes 04 Seconds East 76.6 feet  
thence North 71 Degrees 53 Minutes 41 Seconds East 75.1 feet  
thence North 77 Degrees 44 Minutes 35 Seconds East 74.5 feet  
thence North 89 Degrees 10 Minutes 25 Seconds East 71.9 feet  
thence South 83 Degrees 55 Minutes 46 Seconds East 62.1 feet  
thence North 89 Degrees 41 Minutes 48 Seconds East 29.9 feet

thence North 56 Degrees 35 Minutes 07 Seconds East 9 feet  
 thence North 56 Degrees 59 Minutes 10 Seconds East 138.4 feet  
 thence North 39 Degrees 49 Minutes 56 Seconds East 21.9 feet  
 thence North 38 Degrees 13 Minutes 58 Seconds East 47.4 feet  
 thence North 53 Degrees 08 Minutes 51 Seconds East 82.1 feet  
 thence North 69 Degrees 36 Minutes 23 Seconds East 89.8 feet  
 thence North 75 Degrees 13 Minutes 10 Seconds East 82.7 feet  
 thence North 68 Degrees 49 Minutes 12 Seconds East 75.5 feet  
 thence North 41 Degrees 41 Minutes 02 Seconds East 66.2 feet  
 thence North 20 Degrees 05 Minutes 18 Seconds East 66.9 feet  
 thence North 25 Degrees 25 Minutes 21 Seconds East 80.1 feet  
 thence North 43 Degrees 31 Minutes 18 Seconds East 90.5 feet  
 thence North 39 Degrees 42 Minutes 31 Seconds East 93.4 feet  
 thence North 28 Degrees 59 Minutes 01 Seconds East 86.5 feet  
 thence North 27 Degrees 50 Minutes 18 Seconds East 80 feet  
 thence North 28 Degrees 39 Minutes 09 Seconds East 73.9 feet  
 thence North 36 Degrees 55 Minutes 25 Seconds East 73.8 feet  
 thence North 40 Degrees 01 Minutes 21 Seconds East 74 feet  
 thence North 37 Degrees 59 Minutes 13 Seconds East 71.5 feet  
 thence North 33 Degrees 57 Minutes 41 Seconds East 63.5 feet  
 thence North 33 Degrees 07 Minutes 37 Seconds East 60.2 feet  
 thence North 37 Degrees 22 Minutes 13 Seconds East 65.5 feet  
 thence North 45 Degrees 03 Minutes 39 Seconds East 65.8 feet  
 thence North 45 Degrees 18 Minutes 46 Seconds East 4.3 feet  
 thence North 55 Degrees 10 Minutes 47 Seconds East 11.4 feet more or less to **the ending**

**point at:** 37 degrees 57 minutes 16.88 seconds North Latitude and -109 degrees 38 minutes 45.33 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,174,963.7 feet and Y = 10,316,795.0 feet.

## Appendix C to Attachment 4

**Popular Name: BRIDGER JACK ROAD**

**County: San Juan**

**County Road Number: B107**

**State Geographic Information Database (SGID) Road Identification Number: RD190014.**

**Road-Segment Number: 006**

**Road-Segment Length: 2.82 miles more or less.**

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

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

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

This road-segment may traverse:

Township 32 South Range 21 East, Section(s) 21,28,29,30,31, Salt Lake Base & Meridian

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

**Beginning at a point** on the road center line located at 37 degrees 57 minutes 25.93 seconds North Latitude and -109 degrees 38 minutes 45.46 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,174,934.8 feet and Y = 10,317,709.9 feet; thence the following courses along the said road center line:

thence South 75 Degrees 59 Minutes 53 Seconds West 5.4 feet  
thence South 75 Degrees 51 Minutes 50 Seconds West 53.8 feet  
thence South 73 Degrees 59 Minutes 18 Seconds West 43.6 feet  
thence South 82 Degrees 40 Minutes 06 Seconds West 24.1 feet  
thence North 80 Degrees 03 Minutes 32 Seconds West 27.7 feet  
thence North 60 Degrees 48 Minutes 50 Seconds West 54.7 feet  
thence North 55 Degrees 58 Minutes 22 Seconds West 48.9 feet  
thence North 42 Degrees 59 Minutes 21 Seconds West 46 feet  
thence North 50 Degrees 58 Minutes 00 Seconds West 56.4 feet  
thence North 74 Degrees 45 Minutes 33 Seconds West 51.4 feet  
thence North 89 Degrees 01 Minutes 22 Seconds West 58.8 feet

thence South 89 Degrees 59 Minutes 54 Seconds West 62.3 feet  
thence North 64 Degrees 47 Minutes 45 Seconds West 55.6 feet  
thence North 43 Degrees 07 Minutes 41 Seconds West 55 feet  
thence North 14 Degrees 49 Minutes 31 Seconds West 56.3 feet  
thence North 08 Degrees 12 Minutes 39 Seconds East 55.4 feet  
thence North 24 Degrees 34 Minutes 53 Seconds East 60 feet  
thence North 07 Degrees 13 Minutes 14 Seconds East 70.2 feet  
thence North 01 Degrees 13 Minutes 28 Seconds East 73.9 feet  
thence North 22 Degrees 54 Minutes 07 Seconds West 70 feet  
thence North 20 Degrees 00 Minutes 39 Seconds West 70.1 feet  
thence North 28 Degrees 30 Minutes 02 Seconds West 61.8 feet  
thence North 21 Degrees 15 Minutes 01 Seconds West 45 feet  
thence North 17 Degrees 30 Minutes 34 Seconds West 53.2 feet  
thence North 26 Degrees 44 Minutes 33 Seconds West 67.1 feet  
thence North 27 Degrees 28 Minutes 39 Seconds West 69 feet  
thence North 26 Degrees 44 Minutes 23 Seconds West 65.6 feet  
thence North 10 Degrees 44 Minutes 35 Seconds East 33.6 feet  
thence North 10 Degrees 46 Minutes 56 Seconds East 26.3 feet  
thence North 39 Degrees 36 Minutes 46 Seconds East 65.5 feet  
thence North 47 Degrees 13 Minutes 23 Seconds East 63.2 feet  
thence North 47 Degrees 08 Minutes 15 Seconds East 70.8 feet  
thence North 44 Degrees 21 Minutes 57 Seconds East 80.3 feet  
thence North 36 Degrees 09 Minutes 26 Seconds East 73.4 feet  
thence North 36 Degrees 56 Minutes 25 Seconds East 70.5 feet  
thence North 34 Degrees 36 Minutes 46 Seconds East 80.8 feet  
thence North 05 Degrees 21 Minutes 45 Seconds East 83.1 feet  
thence North 20 Degrees 48 Minutes 22 Seconds West 83.4 feet  
thence North 32 Degrees 05 Minutes 35 Seconds West 74.1 feet  
thence North 32 Degrees 10 Minutes 08 Seconds West 71.5 feet  
thence North 29 Degrees 58 Minutes 43 Seconds West 67.6 feet  
thence North 21 Degrees 20 Minutes 25 Seconds West 68.6 feet  
thence North 11 Degrees 51 Minutes 07 Seconds West 77 feet  
thence North 24 Degrees 23 Minutes 55 Seconds West 71.5 feet  
thence North 43 Degrees 03 Minutes 25 Seconds West 71.1 feet  
thence North 43 Degrees 44 Minutes 00 Seconds West 67.8 feet  
thence North 47 Degrees 11 Minutes 06 Seconds West 49.4 feet  
thence North 05 Degrees 17 Minutes 32 Seconds West 41.5 feet  
thence North 41 Degrees 13 Minutes 09 Seconds East 42.1 feet  
thence North 71 Degrees 57 Minutes 08 Seconds East 43.1 feet  
thence South 88 Degrees 39 Minutes 24 Seconds East 57.1 feet  
thence North 86 Degrees 35 Minutes 43 Seconds East 66.7 feet  
thence South 89 Degrees 46 Minutes 38 Seconds East 71.5 feet  
thence South 89 Degrees 19 Minutes 54 Seconds East 77.5 feet  
thence North 88 Degrees 11 Minutes 46 Seconds East 75.2 feet  
thence South 88 Degrees 40 Minutes 26 Seconds East 69.3 feet  
thence South 87 Degrees 11 Minutes 31 Seconds East 60.5 feet  
thence North 75 Degrees 30 Minutes 34 Seconds East 60.2 feet  
thence North 60 Degrees 32 Minutes 35 Seconds East 55.2 feet  
thence North 69 Degrees 15 Minutes 25 Seconds East 43.6 feet

thence North 69 Degrees 15 Minutes 41 Seconds East 12.8 feet  
 thence North 88 Degrees 41 Minutes 47 Seconds East 75.2 feet  
 thence North 77 Degrees 35 Minutes 04 Seconds East 73.5 feet  
 thence North 29 Degrees 00 Minutes 07 Seconds East 58.3 feet  
 thence North 05 Degrees 36 Minutes 36 Seconds West 60.3 feet  
 thence North 14 Degrees 03 Minutes 13 Seconds East 56.9 feet  
 thence North 53 Degrees 44 Minutes 30 Seconds East 57.6 feet  
 thence North 72 Degrees 14 Minutes 59 Seconds East 72.2 feet  
 thence North 87 Degrees 33 Minutes 58 Seconds East 70.6 feet  
 thence South 80 Degrees 19 Minutes 50 Seconds East 60.6 feet  
 thence South 65 Degrees 14 Minutes 21 Seconds East 72.8 feet  
 thence South 67 Degrees 00 Minutes 29 Seconds East 77.2 feet  
 thence South 76 Degrees 26 Minutes 53 Seconds East 75.4 feet  
 thence South 80 Degrees 08 Minutes 19 Seconds East 83.7 feet  
 thence South 86 Degrees 22 Minutes 53 Seconds East 81.6 feet  
 thence North 89 Degrees 56 Minutes 01 Seconds East 79.4 feet  
 thence North 86 Degrees 30 Minutes 16 Seconds East 82.5 feet  
 thence North 84 Degrees 54 Minutes 52 Seconds East 82.7 feet  
 thence North 83 Degrees 08 Minutes 03 Seconds East 74.6 feet  
 thence North 81 Degrees 48 Minutes 31 Seconds East 55 feet  
 thence North 86 Degrees 47 Minutes 28 Seconds East 64.7 feet  
 thence South 86 Degrees 09 Minutes 18 Seconds East 86.2 feet  
 thence South 88 Degrees 45 Minutes 59 Seconds East 85.7 feet  
 thence North 71 Degrees 02 Minutes 51 Seconds East 83.1 feet  
 thence North 41 Degrees 48 Minutes 21 Seconds East 69 feet  
 thence North 05 Degrees 16 Minutes 09 Seconds East 67.6 feet  
 thence North 00 Degrees 18 Minutes 10 Seconds West 61 feet  
 thence North 18 Degrees 22 Minutes 07 Seconds East 50.2 feet  
 thence North 47 Degrees 58 Minutes 40 Seconds East 36.5 feet  
 thence North 73 Degrees 21 Minutes 15 Seconds East 45.5 feet  
 thence North 81 Degrees 31 Minutes 00 Seconds East 53 feet  
 thence North 83 Degrees 30 Minutes 30 Seconds East 54.8 feet  
 thence North 81 Degrees 55 Minutes 55 Seconds East 51 feet  
 thence North 79 Degrees 14 Minutes 57 Seconds East 47 feet  
 thence North 76 Degrees 01 Minutes 32 Seconds East 37.5 feet  
 thence North 72 Degrees 29 Minutes 54 Seconds East 43.3 feet  
 thence North 56 Degrees 17 Minutes 43 Seconds East 54.2 feet  
 thence North 45 Degrees 49 Minutes 13 Seconds East 59.2 feet  
 thence North 55 Degrees 03 Minutes 58 Seconds East 55.4 feet  
 thence North 67 Degrees 48 Minutes 40 Seconds East 41.4 feet  
 thence North 80 Degrees 03 Minutes 34 Seconds East 35.3 feet  
 thence North 85 Degrees 03 Minutes 42 Seconds East 60.9 feet  
 thence North 78 Degrees 10 Minutes 24 Seconds East 69 feet  
 thence North 67 Degrees 23 Minutes 01 Seconds East 61.4 feet  
 thence North 63 Degrees 27 Minutes 37 Seconds East 51.2 feet  
 thence North 54 Degrees 50 Minutes 52 Seconds East 54 feet  
 thence North 43 Degrees 54 Minutes 44 Seconds East 67.8 feet  
 thence North 49 Degrees 48 Minutes 13 Seconds East 54.7 feet  
 thence North 67 Degrees 27 Minutes 37 Seconds East 64.2 feet

thence North 54 Degrees 53 Minutes 19 Seconds East 83.9 feet  
 thence North 28 Degrees 33 Minutes 51 Seconds East 87.7 feet  
 thence North 14 Degrees 58 Minutes 18 Seconds East 84.7 feet  
 thence North 23 Degrees 15 Minutes 52 Seconds East 87 feet  
 thence North 25 Degrees 57 Minutes 58 Seconds East 85.3 feet  
 thence North 16 Degrees 30 Minutes 29 Seconds East 80.6 feet  
 thence North 31 Degrees 45 Minutes 16 Seconds East 76.7 feet  
 thence North 62 Degrees 35 Minutes 11 Seconds East 77 feet  
 thence North 81 Degrees 05 Minutes 21 Seconds East 72.3 feet  
 thence South 84 Degrees 51 Minutes 44 Seconds East 83.1 feet  
 thence North 88 Degrees 19 Minutes 20 Seconds East 82.1 feet  
 thence North 83 Degrees 07 Minutes 27 Seconds East 80.3 feet  
 thence North 89 Degrees 41 Minutes 49 Seconds East 75.1 feet  
 thence South 80 Degrees 42 Minutes 59 Seconds East 74.9 feet  
 thence South 77 Degrees 43 Minutes 18 Seconds East 78.3 feet  
 thence South 84 Degrees 32 Minutes 47 Seconds East 81.8 feet  
 thence North 79 Degrees 18 Minutes 30 Seconds East 80.1 feet  
 thence North 64 Degrees 55 Minutes 19 Seconds East 70.5 feet  
 thence North 56 Degrees 17 Minutes 00 Seconds East 56.6 feet  
 thence North 45 Degrees 21 Minutes 57 Seconds East 59.6 feet  
 thence North 36 Degrees 37 Minutes 42 Seconds East 61.2 feet  
 thence North 30 Degrees 46 Minutes 07 Seconds East 59.8 feet  
 thence North 23 Degrees 47 Minutes 29 Seconds East 57.9 feet  
 thence North 19 Degrees 28 Minutes 10 Seconds East 53.4 feet  
 thence North 16 Degrees 54 Minutes 13 Seconds East 53.2 feet  
 thence North 17 Degrees 46 Minutes 50 Seconds East 50.7 feet  
 thence North 24 Degrees 02 Minutes 47 Seconds East 49.3 feet  
 thence North 24 Degrees 10 Minutes 24 Seconds East 48.3 feet  
 thence North 26 Degrees 04 Minutes 32 Seconds East 45.1 feet  
 thence North 31 Degrees 13 Minutes 26 Seconds East 45.8 feet  
 thence North 31 Degrees 03 Minutes 37 Seconds East 40.4 feet  
 thence North 30 Degrees 39 Minutes 39 Seconds East 26.8 feet  
 thence North 36 Degrees 34 Minutes 01 Seconds East 4.9 feet  
 thence North 11 Degrees 00 Minutes 25 Seconds East 1.7 feet  
 thence North 38 Degrees 13 Minutes 38 Seconds East 22.7 feet  
 thence North 39 Degrees 57 Minutes 49 Seconds East 36.6 feet  
 thence North 19 Degrees 57 Minutes 46 Seconds East 45.5 feet  
 thence North 04 Degrees 08 Minutes 17 Seconds West 58.9 feet  
 thence North 24 Degrees 51 Minutes 11 Seconds West 58.4 feet  
 thence North 30 Degrees 32 Minutes 00 Seconds West 52.8 feet  
 thence North 26 Degrees 36 Minutes 13 Seconds West 31.8 feet  
 thence North 22 Degrees 49 Minutes 23 Seconds West 29.1 feet  
 thence North 18 Degrees 12 Minutes 25 Seconds West 44.8 feet  
 thence North 03 Degrees 54 Minutes 49 Seconds West 67.7 feet  
 thence North 04 Degrees 32 Minutes 44 Seconds East 73.8 feet  
 thence North 11 Degrees 03 Minutes 55 Seconds East 63.3 feet  
 thence North 10 Degrees 56 Minutes 11 Seconds East 52.2 feet  
 thence North 06 Degrees 54 Minutes 58 Seconds East 49.6 feet  
 thence North 05 Degrees 22 Minutes 13 Seconds East 49.8 feet

thence North 11 Degrees 55 Minutes 20 Seconds East 40.3 feet  
 thence North 23 Degrees 39 Minutes 35 Seconds East 25.9 feet  
 thence North 40 Degrees 13 Minutes 20 Seconds East 26.8 feet  
 thence North 51 Degrees 25 Minutes 17 Seconds East 53.5 feet  
 thence North 50 Degrees 41 Minutes 46 Seconds East 68.8 feet  
 thence North 52 Degrees 06 Minutes 37 Seconds East 62.9 feet  
 thence North 49 Degrees 39 Minutes 20 Seconds East 51 feet  
 thence North 48 Degrees 17 Minutes 38 Seconds East 40.7 feet  
 thence North 67 Degrees 14 Minutes 25 Seconds East 26.6 feet  
 thence North 79 Degrees 37 Minutes 00 Seconds East 15 feet  
 thence South 86 Degrees 03 Minutes 58 Seconds East 35.5 feet  
 thence South 88 Degrees 44 Minutes 46 Seconds East 60.4 feet  
 thence North 77 Degrees 47 Minutes 34 Seconds East 62 feet  
 thence North 69 Degrees 47 Minutes 19 Seconds East 64.6 feet  
 thence North 60 Degrees 31 Minutes 46 Seconds East 64.6 feet  
 thence North 35 Degrees 01 Minutes 08 Seconds East 60.7 feet  
 thence North 22 Degrees 01 Minutes 33 Seconds East 59.6 feet  
 thence North 48 Degrees 33 Minutes 02 Seconds East 44.9 feet  
 thence North 89 Degrees 41 Minutes 50 Seconds East 41 feet  
 thence South 78 Degrees 20 Minutes 15 Seconds East 50.6 feet  
 thence South 81 Degrees 28 Minutes 56 Seconds East 77 feet  
 thence North 84 Degrees 47 Minutes 53 Seconds East 92.2 feet  
 thence North 73 Degrees 32 Minutes 53 Seconds East 101.5 feet  
 thence North 78 Degrees 50 Minutes 44 Seconds East 104.6 feet  
 thence North 86 Degrees 23 Minutes 51 Seconds East 95.8 feet  
 thence North 86 Degrees 21 Minutes 48 Seconds East 6.8 feet  
 thence North 84 Degrees 44 Minutes 34 Seconds East 106.4 feet  
 thence North 87 Degrees 20 Minutes 46 Seconds East 112 feet  
 thence South 87 Degrees 56 Minutes 21 Seconds East 103.5 feet  
 thence South 87 Degrees 35 Minutes 08 Seconds East 96.9 feet  
 thence South 87 Degrees 47 Minutes 08 Seconds East 89.7 feet  
 thence South 87 Degrees 31 Minutes 56 Seconds East 81.5 feet  
 thence South 84 Degrees 49 Minutes 03 Seconds East 99.6 feet  
 thence South 85 Degrees 31 Minutes 27 Seconds East 106.4 feet  
 thence South 85 Degrees 15 Minutes 36 Seconds East 100.8 feet  
 thence South 85 Degrees 48 Minutes 51 Seconds East 96.4 feet  
 thence South 89 Degrees 04 Minutes 46 Seconds East 92.2 feet  
 thence North 75 Degrees 46 Minutes 14 Seconds East 83.2 feet  
 thence North 59 Degrees 27 Minutes 27 Seconds East 80.1 feet  
 thence North 44 Degrees 11 Minutes 14 Seconds East 78.2 feet  
 thence North 29 Degrees 26 Minutes 31 Seconds East 68.8 feet  
 thence North 29 Degrees 13 Minutes 07 Seconds East 62.6 feet  
 thence North 37 Degrees 54 Minutes 45 Seconds East 72.7 feet  
 thence North 39 Degrees 34 Minutes 27 Seconds East 67.6 feet  
 thence North 36 Degrees 37 Minutes 43 Seconds East 61.2 feet  
 thence North 30 Degrees 23 Minutes 10 Seconds East 46.9 feet  
 thence North 25 Degrees 17 Minutes 09 Seconds East 25.8 feet  
 thence North 25 Degrees 36 Minutes 13 Seconds East 25.5 feet  
 thence North 25 Degrees 08 Minutes 50 Seconds East 60.3 feet

thence North 19 Degrees 20 Minutes 02 Seconds East 74.2 feet  
thence North 12 Degrees 18 Minutes 21 Seconds East 76.7 feet  
thence North 13 Degrees 37 Minutes 19 Seconds East 81.8 feet  
thence North 13 Degrees 16 Minutes 32 Seconds East 79.7 feet  
thence North 03 Degrees 55 Minutes 28 Seconds East 75.7 feet  
thence North 00 Degrees 49 Minutes 41 Seconds West 71.5 feet  
thence North 05 Degrees 29 Minutes 49 Seconds West 30.1 feet  
thence North 05 Degrees 26 Minutes 56 Seconds West 35.5 feet  
thence North 15 Degrees 28 Minutes 01 Seconds West 72.8 feet  
thence North 14 Degrees 20 Minutes 19 Seconds West 75.8 feet  
thence North 12 Degrees 37 Minutes 30 Seconds West 69.2 feet  
thence North 11 Degrees 52 Minutes 40 Seconds West 55.6 feet  
thence North 12 Degrees 05 Minutes 14 Seconds West 46.6 feet  
thence North 04 Degrees 24 Minutes 43 Seconds East 31.9 feet  
thence North 29 Degrees 34 Minutes 48 Seconds East 50.7 feet  
thence North 25 Degrees 49 Minutes 42 Seconds East 58.1 feet  
thence North 14 Degrees 27 Minutes 46 Seconds East 43.8 feet  
thence North 35 Degrees 20 Minutes 13 Seconds East 21.4 feet  
thence North 69 Degrees 47 Minutes 12 Seconds East 44.3 feet  
thence North 76 Degrees 07 Minutes 37 Seconds East 68.5 feet  
thence North 58 Degrees 32 Minutes 37 Seconds East 67.9 feet  
thence North 41 Degrees 29 Minutes 31 Seconds East 58.1 feet  
thence North 48 Degrees 45 Minutes 49 Seconds East 49.1 feet  
thence North 79 Degrees 48 Minutes 33 Seconds East 36.3 feet  
thence South 77 Degrees 26 Minutes 54 Seconds East 50.1 feet  
thence South 65 Degrees 48 Minutes 57 Seconds East 72.8 feet  
thence South 65 Degrees 14 Minutes 31 Seconds East 78.2 feet  
thence South 69 Degrees 36 Minutes 25 Seconds East 78.9 feet  
thence South 76 Degrees 04 Minutes 48 Seconds East 73.5 feet  
thence South 88 Degrees 08 Minutes 50 Seconds East 61.1 feet  
thence North 81 Degrees 41 Minutes 17 Seconds East 65.9 feet  
thence North 70 Degrees 42 Minutes 02 Seconds East 63.5 feet  
thence North 55 Degrees 30 Minutes 06 Seconds East 61.9 feet  
thence North 46 Degrees 37 Minutes 56 Seconds East 68.7 feet  
thence North 42 Degrees 11 Minutes 32 Seconds East 74.3 feet  
thence North 32 Degrees 33 Minutes 14 Seconds East 34.4 feet

more or less to **the ending point at:** 37 degrees 58 minutes 35.23 seconds North Latitude and -109 degrees 37 minutes 7 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,182,677.9 feet and Y = 10,324,875.2 feet.

## Appendix D to Attachment 4

**Popular Name: BRIDGER JACK ROAD**

**County: San Juan**

**County Road Number: B107**

**State Geographic Information Database (SGID) Road Identification Number: RD190014.**

**Road-Segment Number: 008**

**Road-Segment Length: 1.39 miles more or less.**

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

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

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

This road-segment may traverse:

Township 32 South Range 21 East, Section(s) 21, Salt Lake Base & Meridian

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

**Beginning at a point** on the road center line located at 37 degrees 58 minutes 40.66 seconds North Latitude and -109 degrees 37 minutes 04.01 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,182,905.9 feet and Y = 10,325,429.6 feet; thence the following courses along the said road center line:

thence North 15 Degrees 26 Minutes 10 Seconds East	11.3 feet
thence North 07 Degrees 44 Minutes 47 Seconds East	32.8 feet
thence North 11 Degrees 57 Minutes 44 Seconds East	15.4 feet
thence North 13 Degrees 56 Minutes 05 Seconds East	22.7 feet
thence North 17 Degrees 15 Minutes 44 Seconds East	47.8 feet
thence North 15 Degrees 38 Minutes 34 Seconds East	54.9 feet
thence North 13 Degrees 17 Minutes 18 Seconds East	61.4 feet
thence North 13 Degrees 53 Minutes 18 Seconds East	58.9 feet
thence North 13 Degrees 31 Minutes 56 Seconds East	45.3 feet
thence North 16 Degrees 32 Minutes 05 Seconds East	26.1 feet
thence North 23 Degrees 36 Minutes 35 Seconds East	38 feet

thence North 34 Degrees 37 Minutes 42 Seconds East 50.4 feet  
thence North 40 Degrees 42 Minutes 23 Seconds East 60 feet  
thence North 31 Degrees 20 Minutes 42 Seconds East 61.3 feet  
thence North 20 Degrees 44 Minutes 05 Seconds East 59.4 feet  
thence North 19 Degrees 47 Minutes 13 Seconds East 75.5 feet  
thence North 17 Degrees 22 Minutes 14 Seconds East 70.3 feet  
thence North 19 Degrees 33 Minutes 59 Seconds East 70.5 feet  
thence North 21 Degrees 38 Minutes 46 Seconds East 71.1 feet  
thence North 20 Degrees 16 Minutes 58 Seconds East 74.7 feet  
thence North 21 Degrees 52 Minutes 46 Seconds East 82.6 feet  
thence North 16 Degrees 08 Minutes 16 Seconds East 83.5 feet  
thence North 00 Degrees 23 Minutes 46 Seconds East 80.7 feet  
thence North 07 Degrees 59 Minutes 54 Seconds West 73.5 feet  
thence North 12 Degrees 47 Minutes 41 Seconds West 56.1 feet  
thence North 16 Degrees 05 Minutes 41 Seconds West 33.8 feet  
thence North 17 Degrees 05 Minutes 06 Seconds West 21.6 feet  
thence North 14 Degrees 48 Minutes 09 Seconds West 39.3 feet  
thence North 12 Degrees 59 Minutes 23 Seconds West 64.2 feet  
thence North 13 Degrees 59 Minutes 00 Seconds West 51.3 feet  
thence North 15 Degrees 27 Minutes 23 Seconds West 16.3 feet  
thence North 15 Degrees 33 Minutes 27 Seconds West 26.2 feet  
thence North 13 Degrees 31 Minutes 45 Seconds West 78.9 feet  
thence North 13 Degrees 59 Minutes 33 Seconds West 105.4 feet  
thence North 18 Degrees 44 Minutes 14 Seconds West 98.6 feet  
thence North 30 Degrees 47 Minutes 51 Seconds West 96.3 feet  
thence North 45 Degrees 18 Minutes 08 Seconds West 108.1 feet  
thence North 51 Degrees 53 Minutes 51 Seconds West 115.2 feet  
thence North 52 Degrees 12 Minutes 09 Seconds West 110.1 feet  
thence North 52 Degrees 35 Minutes 18 Seconds West 102.5 feet  
thence North 49 Degrees 04 Minutes 58 Seconds West 105.6 feet  
thence North 43 Degrees 01 Minutes 55 Seconds West 105.4 feet  
thence North 43 Degrees 09 Minutes 17 Seconds West 111.5 feet  
thence North 47 Degrees 23 Minutes 13 Seconds West 108.4 feet  
thence North 52 Degrees 56 Minutes 40 Seconds West 92.5 feet  
thence North 62 Degrees 39 Minutes 23 Seconds West 77.8 feet  
thence North 67 Degrees 51 Minutes 16 Seconds West 75.6 feet  
thence North 50 Degrees 15 Minutes 54 Seconds West 83.1 feet  
thence North 49 Degrees 43 Minutes 34 Seconds West 81.2 feet  
thence North 69 Degrees 56 Minutes 18 Seconds West 80.2 feet  
thence North 89 Degrees 38 Minutes 19 Seconds West 85 feet  
thence South 82 Degrees 08 Minutes 02 Seconds West 79.8 feet  
thence South 85 Degrees 40 Minutes 09 Seconds West 70.1 feet  
thence North 87 Degrees 45 Minutes 04 Seconds West 66.4 feet  
thence North 88 Degrees 34 Minutes 53 Seconds West 76.5 feet  
thence North 87 Degrees 05 Minutes 42 Seconds West 76.2 feet  
thence North 87 Degrees 57 Minutes 35 Seconds West 72.3 feet  
thence North 87 Degrees 12 Minutes 30 Seconds West 73 feet  
thence North 86 Degrees 27 Minutes 15 Seconds West 73.3 feet  
thence North 84 Degrees 01 Minutes 20 Seconds West 69 feet

thence North 78 Degrees 49 Minutes 29 Seconds West 66 feet  
thence North 87 Degrees 50 Minutes 36 Seconds West 53.5 feet  
thence South 69 Degrees 18 Minutes 41 Seconds West 51.8 feet  
thence South 65 Degrees 51 Minutes 09 Seconds West 64.9 feet  
thence South 77 Degrees 29 Minutes 49 Seconds West 74.5 feet  
thence South 87 Degrees 45 Minutes 38 Seconds West 68 feet  
thence North 78 Degrees 47 Minutes 18 Seconds West 54.3 feet  
thence North 37 Degrees 14 Minutes 44 Seconds West 51.3 feet  
thence North 17 Degrees 05 Minutes 27 Seconds East 57.1 feet  
thence North 48 Degrees 25 Minutes 44 Seconds East 64.2 feet  
thence North 45 Degrees 41 Minutes 07 Seconds East 53.8 feet  
thence North 41 Degrees 17 Minutes 28 Seconds East 39.1 feet  
thence North 44 Degrees 12 Minutes 58 Seconds East 55.2 feet  
thence North 46 Degrees 38 Minutes 20 Seconds East 27.4 feet  
thence North 50 Degrees 44 Minutes 30 Seconds East 59.5 feet  
thence North 31 Degrees 34 Minutes 58 Seconds East 66.5 feet  
thence North 25 Degrees 39 Minutes 57 Seconds East 70.4 feet  
thence North 48 Degrees 12 Minutes 58 Seconds East 71.8 feet  
thence North 51 Degrees 59 Minutes 43 Seconds East 85.9 feet  
thence North 50 Degrees 39 Minutes 59 Seconds East 87 feet  
thence North 31 Degrees 53 Minutes 36 Seconds East 73.3 feet  
thence North 09 Degrees 16 Minutes 04 Seconds East 57.2 feet  
thence North 29 Degrees 12 Minutes 54 Seconds East 51.3 feet  
thence South 83 Degrees 13 Minutes 16 Seconds East 53.2 feet  
thence South 40 Degrees 48 Minutes 00 Seconds East 59.1 feet  
thence South 41 Degrees 23 Minutes 21 Seconds East 71.4 feet  
thence South 66 Degrees 46 Minutes 25 Seconds East 74.8 feet  
thence South 84 Degrees 38 Minutes 19 Seconds East 79.8 feet  
thence North 81 Degrees 34 Minutes 03 Seconds East 76.6 feet  
thence North 62 Degrees 52 Minutes 00 Seconds East 63.2 feet  
thence North 43 Degrees 20 Minutes 01 Seconds East 58.5 feet  
thence North 53 Degrees 13 Minutes 42 Seconds East 56.3 feet  
thence North 64 Degrees 26 Minutes 58 Seconds East 63.9 feet  
thence North 46 Degrees 04 Minutes 10 Seconds East 77.5 feet  
thence North 27 Degrees 51 Minutes 36 Seconds East 73.7 feet  
thence North 30 Degrees 05 Minutes 57 Seconds East 74.6 feet  
thence North 54 Degrees 26 Minutes 41 Seconds East 76.8 feet  
thence North 61 Degrees 13 Minutes 56 Seconds East 92.9 feet  
thence North 56 Degrees 33 Minutes 35 Seconds East 103.8 feet  
thence North 53 Degrees 36 Minutes 19 Seconds East 106.4 feet  
thence North 65 Degrees 12 Minutes 27 Seconds East 101.3 feet  
thence North 85 Degrees 33 Minutes 30 Seconds East 100 feet  
thence South 85 Degrees 10 Minutes 18 Seconds East 106.4 feet  
thence North 86 Degrees 12 Minutes 29 Seconds East 107.8 feet  
thence North 74 Degrees 54 Minutes 37 Seconds East 109.3 feet  
thence North 63 Degrees 21 Minutes 26 Seconds East 37.4 feet more or less to **the ending**

**point at:** 37 degrees 59 minutes 19.52 seconds North Latitude and -109 degrees 37 minutes 02.34 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,182,960.5 feet and Y = 10,329,362.3 feet.

## Appendix E to Attachment 4

**Popular Name: BRIDGER JACK ROAD**

**County: San Juan**

**County Road Number: B107**

**State Geographic Information Database (SGID) Road Identification Number: RD190014.**

**Road-Segment Number: 010**

**Road-Segment Length: 3.19 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 32 South Range 21 East, Section(s) 2,3,10,15, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BRIDGER JACK ROAD)-- Segment 010 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 59 minutes 25.71 seconds North Latitude and -109 degrees 36 minutes 33.86 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,185,227.9 feet and Y = 10,330,033.9 feet; thence the following courses along the said road center line:

thence North 68 Degrees 44 Minutes 41 Seconds East	89.3 feet
thence North 70 Degrees 02 Minutes 38 Seconds East	112.2 feet
thence North 66 Degrees 56 Minutes 29 Seconds East	106 feet
thence North 55 Degrees 54 Minutes 13 Seconds East	100.3 feet
thence North 43 Degrees 19 Minutes 14 Seconds East	96.6 feet
thence North 35 Degrees 06 Minutes 53 Seconds East	90.6 feet
thence North 27 Degrees 01 Minutes 05 Seconds East	77.9 feet
thence North 20 Degrees 01 Minutes 15 Seconds East	66.1 feet
thence North 11 Degrees 15 Minutes 28 Seconds East	58.9 feet
thence North 22 Degrees 53 Minutes 46 Seconds East	62.5 feet
thence North 44 Degrees 53 Minutes 03 Seconds East	71.2 feet

thence North 56 Degrees 39 Minutes 15 Seconds East 80.6 feet  
 thence North 57 Degrees 22 Minutes 55 Seconds East 83.5 feet  
 thence North 47 Degrees 46 Minutes 43 Seconds East 82 feet  
 thence North 31 Degrees 09 Minutes 42 Seconds East 77.3 feet  
 thence North 21 Degrees 14 Minutes 19 Seconds East 67 feet  
 thence North 28 Degrees 05 Minutes 51 Seconds East 64.2 feet  
 thence North 43 Degrees 19 Minutes 11 Seconds East 67.5 feet  
 thence North 58 Degrees 19 Minutes 29 Seconds East 63 feet  
 thence North 58 Degrees 19 Minutes 03 Seconds East 54.2 feet  
 thence North 58 Degrees 51 Minutes 35 Seconds East 51.2 feet  
 thence North 57 Degrees 29 Minutes 31 Seconds East 59.7 feet  
 thence North 54 Degrees 22 Minutes 08 Seconds East 73.2 feet  
 thence North 38 Degrees 04 Minutes 54 Seconds East 74.5 feet  
 thence North 07 Degrees 51 Minutes 54 Seconds East 71.6 feet  
 thence North 16 Degrees 14 Minutes 51 Seconds West 78.8 feet  
 thence North 16 Degrees 22 Minutes 06 Seconds West 85.4 feet  
 thence North 05 Degrees 38 Minutes 42 Seconds West 91.6 feet  
 thence North 09 Degrees 25 Minutes 11 Seconds East 95.2 feet  
 thence North 16 Degrees 52 Minutes 38 Seconds East 90 feet  
 thence North 18 Degrees 42 Minutes 36 Seconds East 92.7 feet  
 thence North 25 Degrees 44 Minutes 08 Seconds East 95.7 feet  
 thence North 41 Degrees 06 Minutes 47 Seconds East 100.2 feet  
 thence North 46 Degrees 47 Minutes 58 Seconds East 101.2 feet  
 thence North 48 Degrees 32 Minutes 49 Seconds East 100.2 feet  
 thence North 58 Degrees 38 Minutes 04 Seconds East 97.3 feet  
 thence North 62 Degrees 15 Minutes 53 Seconds East 96.9 feet  
 thence North 57 Degrees 51 Minutes 32 Seconds East 95.8 feet  
 thence North 44 Degrees 08 Minutes 39 Seconds East 96.1 feet  
 thence North 44 Degrees 18 Minutes 29 Seconds East 102.3 feet  
 thence North 51 Degrees 36 Minutes 05 Seconds East 104.2 feet  
 thence North 58 Degrees 17 Minutes 09 Seconds East 100.7 feet  
 thence North 60 Degrees 44 Minutes 22 Seconds East 94.9 feet  
 thence North 59 Degrees 12 Minutes 09 Seconds East 96.3 feet  
 thence North 60 Degrees 19 Minutes 47 Seconds East 99 feet  
 thence North 62 Degrees 42 Minutes 41 Seconds East 99.8 feet  
 thence North 65 Degrees 00 Minutes 22 Seconds East 94.3 feet  
 thence North 62 Degrees 39 Minutes 33 Seconds East 88.8 feet  
 thence North 61 Degrees 58 Minutes 45 Seconds East 87.5 feet  
 thence North 62 Degrees 25 Minutes 04 Seconds East 82.3 feet  
 thence North 58 Degrees 05 Minutes 25 Seconds East 85.2 feet  
 thence North 51 Degrees 36 Minutes 00 Seconds East 88.8 feet  
 thence North 47 Degrees 54 Minutes 11 Seconds East 87.1 feet  
 thence North 48 Degrees 00 Minutes 31 Seconds East 84.4 feet  
 thence North 46 Degrees 06 Minutes 31 Seconds East 94.2 feet  
 thence North 39 Degrees 04 Minutes 41 Seconds East 101.9 feet  
 thence North 28 Degrees 50 Minutes 23 Seconds East 104.4 feet  
 thence North 20 Degrees 11 Minutes 37 Seconds East 109.6 feet  
 thence North 18 Degrees 35 Minutes 02 Seconds East 105.4 feet  
 thence North 19 Degrees 52 Minutes 33 Seconds East 98.9 feet

thence North 19 Degrees 53 Minutes 01 Seconds East 95.1 feet  
thence North 20 Degrees 15 Minutes 14 Seconds East 86.9 feet  
thence North 16 Degrees 52 Minutes 11 Seconds East 80 feet  
thence North 05 Degrees 57 Minutes 41 Seconds East 81.2 feet  
thence North 07 Degrees 59 Minutes 53 Seconds West 85.8 feet  
thence North 14 Degrees 20 Minutes 17 Seconds West 85.2 feet  
thence North 11 Degrees 47 Minutes 27 Seconds West 82.4 feet  
thence North 15 Degrees 33 Minutes 25 Seconds West 78.6 feet  
thence North 17 Degrees 22 Minutes 16 Seconds West 82.7 feet  
thence North 15 Degrees 13 Minutes 04 Seconds West 77.8 feet  
thence North 15 Degrees 34 Minutes 50 Seconds West 69.7 feet  
thence North 13 Degrees 50 Minutes 35 Seconds West 64.5 feet  
thence North 14 Degrees 14 Minutes 51 Seconds West 50.4 feet  
thence North 16 Degrees 46 Minutes 20 Seconds West 39.4 feet  
thence North 05 Degrees 17 Minutes 22 Seconds East 47.1 feet  
thence North 17 Degrees 54 Minutes 12 Seconds East 77.7 feet  
thence North 20 Degrees 39 Minutes 25 Seconds East 34.4 feet  
thence North 20 Degrees 39 Minutes 07 Seconds East 64.7 feet  
thence North 14 Degrees 35 Minutes 29 Seconds East 95.8 feet  
thence North 10 Degrees 46 Minutes 35 Seconds East 95.6 feet  
thence North 08 Degrees 43 Minutes 25 Seconds East 92 feet  
thence North 12 Degrees 55 Minutes 38 Seconds East 96.1 feet  
thence North 12 Degrees 21 Minutes 16 Seconds East 95.8 feet  
thence North 09 Degrees 09 Minutes 37 Seconds East 93.8 feet  
thence North 02 Degrees 24 Minutes 51 Seconds East 90 feet  
thence North 09 Degrees 16 Minutes 28 Seconds West 88.4 feet  
thence North 11 Degrees 42 Minutes 16 Seconds West 79.7 feet  
thence North 14 Degrees 52 Minutes 12 Seconds West 60 feet  
thence North 19 Degrees 49 Minutes 04 Seconds West 27.5 feet  
thence North 24 Degrees 21 Minutes 33 Seconds West 20.1 feet  
thence North 23 Degrees 30 Minutes 01 Seconds West 2.5 feet  
thence North 26 Degrees 35 Minutes 48 Seconds West 31.1 feet  
thence North 30 Degrees 35 Minutes 23 Seconds West 42.9 feet  
thence North 36 Degrees 08 Minutes 22 Seconds West 58.3 feet  
thence North 39 Degrees 08 Minutes 33 Seconds West 64.9 feet  
thence North 38 Degrees 34 Minutes 46 Seconds West 61.4 feet  
thence North 39 Degrees 24 Minutes 34 Seconds West 65.5 feet  
thence North 35 Degrees 04 Minutes 27 Seconds West 77.1 feet  
thence North 28 Degrees 58 Minutes 07 Seconds West 80 feet  
thence North 24 Degrees 53 Minutes 20 Seconds West 97.8 feet  
thence North 14 Degrees 01 Minutes 49 Seconds West 103.7 feet  
thence North 09 Degrees 49 Minutes 40 Seconds West 97.2 feet  
thence North 21 Degrees 45 Minutes 23 Seconds West 90.6 feet  
thence North 35 Degrees 12 Minutes 00 Seconds West 82 feet  
thence North 46 Degrees 51 Minutes 33 Seconds West 76.8 feet  
thence North 38 Degrees 00 Minutes 54 Seconds West 71.3 feet  
thence North 13 Degrees 38 Minutes 19 Seconds West 78.2 feet  
thence North 06 Degrees 11 Minutes 08 Seconds West 86.4 feet  
thence North 01 Degrees 04 Minutes 09 Seconds West 73.5 feet

thence North 10 Degrees 11 Minutes 22 Seconds East 63.1 feet  
 thence North 29 Degrees 08 Minutes 11 Seconds East 76.1 feet  
 thence North 17 Degrees 01 Minutes 01 Seconds East 63.9 feet  
 thence North 16 Degrees 56 Minutes 13 Seconds West 56.2 feet  
 thence North 21 Degrees 18 Minutes 57 Seconds West 57.6 feet  
 thence North 24 Degrees 57 Minutes 14 Seconds West 74.7 feet  
 thence North 29 Degrees 36 Minutes 29 Seconds West 79.8 feet  
 thence North 07 Degrees 07 Minutes 03 Seconds West 82.9 feet  
 thence North 32 Degrees 44 Minutes 23 Seconds East 88.5 feet  
 thence North 42 Degrees 21 Minutes 58 Seconds East 102.6 feet  
 thence North 38 Degrees 55 Minutes 25 Seconds East 103.8 feet  
 thence North 37 Degrees 22 Minutes 44 Seconds East 102 feet  
 thence North 36 Degrees 42 Minutes 47 Seconds East 103.6 feet  
 thence North 34 Degrees 41 Minutes 24 Seconds East 96.1 feet  
 thence North 36 Degrees 36 Minutes 39 Seconds East 87.4 feet  
 thence North 49 Degrees 42 Minutes 18 Seconds East 77.1 feet  
 thence North 51 Degrees 11 Minutes 51 Seconds East 73.8 feet  
 thence North 49 Degrees 25 Minutes 05 Seconds East 76.1 feet  
 thence North 47 Degrees 04 Minutes 39 Seconds East 83.8 feet  
 thence North 26 Degrees 39 Minutes 37 Seconds East 84.7 feet  
 thence North 19 Degrees 14 Minutes 05 Seconds East 86.4 feet  
 thence North 20 Degrees 32 Minutes 00 Seconds East 86.7 feet  
 thence North 16 Degrees 41 Minutes 40 Seconds East 90.9 feet  
 thence North 15 Degrees 52 Minutes 50 Seconds East 87.1 feet  
 thence North 22 Degrees 06 Minutes 51 Seconds East 85.2 feet  
 thence North 29 Degrees 32 Minutes 01 Seconds East 77.2 feet  
 thence North 25 Degrees 01 Minutes 20 Seconds East 81.3 feet  
 thence North 20 Degrees 23 Minutes 22 Seconds East 97.5 feet  
 thence North 16 Degrees 03 Minutes 21 Seconds East 100.2 feet  
 thence North 13 Degrees 15 Minutes 19 Seconds East 95.2 feet  
 thence North 14 Degrees 33 Minutes 53 Seconds East 93.4 feet  
 thence North 18 Degrees 23 Minutes 50 Seconds East 90.1 feet  
 thence North 33 Degrees 03 Minutes 38 Seconds East 95.5 feet  
 thence North 36 Degrees 49 Minutes 08 Seconds East 104.9 feet  
 thence North 34 Degrees 29 Minutes 56 Seconds East 112.7 feet  
 thence North 30 Degrees 58 Minutes 00 Seconds East 116.3 feet  
 thence North 26 Degrees 29 Minutes 02 Seconds East 114.3 feet  
 thence North 26 Degrees 15 Minutes 47 Seconds East 110.8 feet  
 thence North 22 Degrees 33 Minutes 52 Seconds East 111.5 feet  
 thence North 10 Degrees 01 Minutes 58 Seconds East 113.4 feet  
 thence North 09 Degrees 23 Minutes 20 Seconds East 23 feet  
 thence North 09 Degrees 21 Minutes 47 Seconds East 96.2 feet  
 thence North 11 Degrees 26 Minutes 05 Seconds East 121 feet  
 thence North 15 Degrees 00 Minutes 21 Seconds East 125.5 feet  
 thence North 25 Degrees 06 Minutes 58 Seconds East 124.6 feet  
 thence North 29 Degrees 52 Minutes 30 Seconds East 118.8 feet  
 thence North 22 Degrees 12 Minutes 06 Seconds East 124.3 feet  
 thence North 16 Degrees 44 Minutes 01 Seconds East 123.2 feet  
 thence North 16 Degrees 22 Minutes 04 Seconds East 121.3 feet

thence North 16 Degrees 53 Minutes 35 Seconds East 119.9 feet  
 thence North 17 Degrees 23 Minutes 44 Seconds East 120.9 feet  
 thence North 17 Degrees 32 Minutes 18 Seconds East 120 feet  
 thence North 18 Degrees 57 Minutes 59 Seconds East 121.3 feet  
 thence North 19 Degrees 48 Minutes 39 Seconds East 124.1 feet  
 thence North 17 Degrees 50 Minutes 55 Seconds East 125.4 feet  
 thence North 18 Degrees 08 Minutes 00 Seconds East 122.4 feet  
 thence North 17 Degrees 16 Minutes 19 Seconds East 117.4 feet  
 thence North 11 Degrees 35 Minutes 44 Seconds East 113 feet  
 thence North 05 Degrees 04 Minutes 52 Seconds East 108.4 feet  
 thence North 01 Degrees 08 Minutes 38 Seconds East 104.1 feet  
 thence North 00 Degrees 53 Minutes 30 Seconds East 63 feet  
 thence North 00 Degrees 43 Minutes 17 Seconds East 36.8 feet  
 thence North 11 Degrees 00 Minutes 30 Seconds East 1.7 feet  
 thence North 00 Degrees 55 Minutes 49 Seconds East 91.6 feet  
 thence North 01 Degrees 30 Minutes 25 Seconds East 93.6 feet  
 thence North 02 Degrees 08 Minutes 06 Seconds East 92.6 feet  
 thence North 02 Degrees 50 Minutes 17 Seconds East 77.9 feet  
 thence North 00 Degrees 43 Minutes 39 Seconds East 54.8 feet  
 thence North 01 Degrees 07 Minutes 12 Seconds West 23 feet  
 thence North 00 Degrees 12 Minutes 35 Seconds East 36.8 feet  
 thence North 03 Degrees 13 Minutes 26 Seconds East 69.4 feet  
 thence North 02 Degrees 57 Minutes 31 Seconds East 103.9 feet  
 thence North 02 Degrees 58 Minutes 41 Seconds East 114.7 feet  
 thence North 02 Degrees 26 Minutes 52 Seconds East 116.3 feet  
 thence North 01 Degrees 44 Minutes 37 Seconds East 119.5 feet  
 thence North 01 Degrees 11 Minutes 52 Seconds East 125.4 feet  
 thence North 02 Degrees 44 Minutes 57 Seconds East 129.5 feet  
 thence North 02 Degrees 24 Minutes 16 Seconds East 132.1 feet  
 thence North 01 Degrees 56 Minutes 39 Seconds East 134 feet  
 thence North 02 Degrees 37 Minutes 24 Seconds East 135 feet  
 thence North 06 Degrees 57 Minutes 52 Seconds East 132.3 feet  
 thence North 11 Degrees 38 Minutes 23 Seconds East 128.5 feet  
 thence North 13 Degrees 00 Minutes 55 Seconds East 126.8 feet  
 thence North 11 Degrees 59 Minutes 56 Seconds East 4.5 feet

thence North 12 Degrees 00 Minutes 56 Seconds East 70.3 feet more or less to **the ending point at:** 38 degrees 01 minutes 47.25 seconds North Latitude and -109 degrees 35 minutes 28.22 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,190,188.9 feet and Y = 10,344,455.0 feet.

## Appendix F to Attachment 4

**Popular Name: BRIDGER JACK ROAD**

**County: San Juan**

**County Road Number: B107**

**State Geographic Information Database (SGID) Road Identification Number: RD190014.**

**Road-Segment Number: 013**

**Road-Segment Length: 0.76 miles more or less.**

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

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

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

This road-segment may traverse:

Township 31 South Range 21 East, Section(s) 26,35, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BRIDGER JACK ROAD)-- Segment 013 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 02 minutes 09.94 seconds North Latitude and -109 degrees 35 minutes 21.01 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,190,718.6 feet and Y = 10,346,761.1 feet; thence the following courses along the said road center line:

thence North 12 Degrees 24 Minutes 11 Seconds East 77.7 feet  
thence North 12 Degrees 28 Minutes 43 Seconds East 138 feet  
thence North 12 Degrees 55 Minutes 52 Seconds East 136.2 feet  
thence North 12 Degrees 33 Minutes 03 Seconds East 138.7 feet  
thence North 13 Degrees 02 Minutes 50 Seconds East 139.3 feet  
thence North 12 Degrees 55 Minutes 46 Seconds East 113.3 feet  
thence North 11 Degrees 37 Minutes 40 Seconds East 23.8 feet  
thence North 12 Degrees 34 Minutes 25 Seconds East 11.8 feet  
thence North 12 Degrees 49 Minutes 24 Seconds East 65 feet  
thence North 12 Degrees 45 Minutes 45 Seconds East 61 feet  
thence North 12 Degrees 07 Minutes 28 Seconds East 19.8 feet

thence North 12 Degrees 29 Minutes 46 Seconds East 121.5 feet  
 thence North 12 Degrees 45 Minutes 07 Seconds East 143.8 feet  
 thence North 12 Degrees 45 Minutes 07 Seconds East 143.8 feet  
 thence North 13 Degrees 17 Minutes 12 Seconds East 142.5 feet  
 thence North 12 Degrees 54 Minutes 05 Seconds East 142.2 feet  
 thence North 12 Degrees 58 Minutes 35 Seconds East 144.3 feet  
 thence North 12 Degrees 29 Minutes 30 Seconds East 146.7 feet  
 thence North 12 Degrees 53 Minutes 21 Seconds East 151 feet  
 thence North 13 Degrees 03 Minutes 43 Seconds East 149.1 feet  
 thence North 12 Degrees 15 Minutes 22 Seconds East 141.9 feet  
 thence North 11 Degrees 03 Minutes 38 Seconds East 141.6 feet  
 thence North 08 Degrees 43 Minutes 12 Seconds East 140.2 feet  
 thence North 06 Degrees 23 Minutes 05 Seconds East 138.1 feet  
 thence North 05 Degrees 26 Minutes 11 Seconds East 137.9 feet  
 thence North 05 Degrees 10 Minutes 41 Seconds East 137.5 feet  
 thence North 05 Degrees 27 Minutes 00 Seconds East 137.5 feet  
 thence North 05 Degrees 48 Minutes 51 Seconds East 138.6 feet  
 thence North 05 Degrees 22 Minutes 05 Seconds East 136.2 feet  
 thence North 05 Degrees 25 Minutes 23 Seconds East 134.9 feet  
 thence North 05 Degrees 48 Minutes 34 Seconds East 135.6 feet  
 thence North 04 Degrees 54 Minutes 20 Seconds East 137.4 feet  
 thence North 05 Degrees 47 Minutes 08 Seconds East 139.3 feet  
 thence North 05 Degrees 29 Minutes 45 Seconds East 6.5 feet  
 thence North 05 Degrees 29 Minutes 30 Seconds East 4.6 feet more or less to **the ending point**

**at:** 38 degrees 02 minutes 48.82 seconds North Latitude and -109 degrees 35 minutes 11.23 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,191,420.2 feet and Y = 10,350,709.3 feet.

## Appendix G to Attachment 4

**Popular Name: BRIDGER JACK ROAD**

**County: San Juan**

**County Road Number: B107**

**State Geographic Information Database (SGID) Road Identification Number: RD190014.**

**Road-Segment Number: 015**

**Road-Segment Length: 0.12 miles more or less.**

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

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

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

This road-segment may traverse:

Township 31 South Range 21 East, Section(s) 26, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BRIDGER JACK ROAD)-- Segment 015 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 03 minutes 15.11 seconds North Latitude and -109 degrees 35 minutes 00.08 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,192,257.7 feet and Y = 10,353,386.1 feet; thence the following courses along the said road center line:

thence North 30 Degrees 45 Minutes 47 Seconds East 109.1 feet

thence North 30 Degrees 27 Minutes 42 Seconds East 32.1 feet

thence North 30 Degrees 30 Minutes 15 Seconds East 81.4 feet

thence North 30 Degrees 03 Minutes 25 Seconds East 106.5 feet

thence North 30 Degrees 51 Minutes 16 Seconds East 100.8 feet

thence North 30 Degrees 26 Minutes 04 Seconds East 98.9 feet

thence North 30 Degrees 13 Minutes 58 Seconds East 97.5 feet

thence North 31 Degrees 09 Minutes 57 Seconds East 33.3 feet more or less to **the ending**

**point at:** 38 degrees 03 minutes 20.66 seconds North Latitude and -109 degrees 34 minutes 55.75 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,192,592.6 feet and Y = 10,353,954.3 feet.

## Appendix H to Attachment 4

**Popular Name: BRIDGER JACK ROAD**

**County: San Juan**

**County Road Number: B107**

**State Geographic Information Database (SGID) Road Identification Number: RD190014.**

**Road-Segment Number: 017**

**Road-Segment Length: 1.33 miles more or less.**

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

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

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

This road-segment may traverse:

Township 31 South Range 21 East, Section(s) 23,26, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BRIDGER JACK ROAD)-- Segment 017 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 03 minutes 28.14 seconds North Latitude and -109 degrees 34 minutes 49.76 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,193,056.3 feet and Y = 10,354,720.7 feet; thence the following courses along the said road center line:

thence North 30 Degrees 11 Minutes 13 Seconds East 106.4 feet  
thence North 28 Degrees 12 Minutes 57 Seconds East 112 feet  
thence North 24 Degrees 56 Minutes 14 Seconds East 107.7 feet  
thence North 21 Degrees 38 Minutes 07 Seconds East 103.6 feet  
thence North 20 Degrees 07 Minutes 43 Seconds East 104.3 feet  
thence North 19 Degrees 59 Minutes 32 Seconds East 108.8 feet  
thence North 20 Degrees 29 Minutes 35 Seconds East 110.9 feet  
thence North 20 Degrees 15 Minutes 18 Seconds East 112.1 feet  
thence North 20 Degrees 11 Minutes 36 Seconds East 106.8 feet  
thence North 21 Degrees 01 Minutes 49 Seconds East 96.5 feet  
thence North 19 Degrees 33 Minutes 58 Seconds East 83 feet

thence North 20 Degrees 06 Minutes 12 Seconds East 72.5 feet  
 thence North 18 Degrees 46 Minutes 18 Seconds East 65.3 feet  
 thence North 19 Degrees 54 Minutes 27 Seconds East 57 feet  
 thence North 22 Degrees 27 Minutes 00 Seconds East 55.2 feet  
 thence North 19 Degrees 17 Minutes 10 Seconds East 5.7 feet  
 thence North 19 Degrees 20 Minutes 05 Seconds East 49 feet  
 thence North 20 Degrees 15 Minutes 18 Seconds East 47.7 feet  
 thence North 22 Degrees 25 Minutes 44 Seconds East 52.7 feet  
 thence North 20 Degrees 18 Minutes 08 Seconds East 46.6 feet  
 thence North 19 Degrees 55 Minutes 26 Seconds East 26.6 feet  
 thence North 19 Degrees 23 Minutes 39 Seconds East 61.3 feet  
 thence North 20 Degrees 38 Minutes 38 Seconds East 101.9 feet  
 thence North 19 Degrees 41 Minutes 50 Seconds East 106.5 feet  
 thence North 20 Degrees 31 Minutes 46 Seconds East 104.3 feet  
 thence North 19 Degrees 58 Minutes 41 Seconds East 103.2 feet  
 thence North 20 Degrees 02 Minutes 29 Seconds East 102.9 feet  
 thence North 21 Degrees 01 Minutes 31 Seconds East 102.9 feet  
 thence North 20 Degrees 15 Minutes 19 Seconds East 103.7 feet  
 thence North 19 Degrees 27 Minutes 18 Seconds East 99 feet  
 thence North 20 Degrees 07 Minutes 55 Seconds East 89.3 feet  
 thence North 19 Degrees 56 Minutes 10 Seconds East 75.9 feet  
 thence North 20 Degrees 09 Minutes 12 Seconds East 64.8 feet  
 thence North 19 Degrees 14 Minutes 09 Seconds East 43.2 feet  
 thence North 19 Degrees 46 Minutes 14 Seconds East 18.2 feet  
 thence North 19 Degrees 40 Minutes 56 Seconds East 34.6 feet  
 thence North 18 Degrees 51 Minutes 05 Seconds East 58 feet  
 thence North 19 Degrees 14 Minutes 09 Seconds East 86.3 feet  
 thence North 18 Degrees 53 Minutes 32 Seconds East 109.8 feet  
 thence North 20 Degrees 58 Minutes 54 Seconds East 121.1 feet  
 thence North 18 Degrees 13 Minutes 40 Seconds East 127 feet  
 thence North 17 Degrees 17 Minutes 54 Seconds East 128.1 feet  
 thence North 16 Degrees 36 Minutes 51 Seconds East 125.2 feet  
 thence North 16 Degrees 27 Minutes 23 Seconds East 124.1 feet  
 thence North 17 Degrees 06 Minutes 31 Seconds East 121.7 feet  
 thence North 16 Degrees 58 Minutes 01 Seconds East 117.2 feet  
 thence North 17 Degrees 09 Minutes 03 Seconds East 114.9 feet  
 thence North 17 Degrees 03 Minutes 48 Seconds East 111 feet  
 thence North 16 Degrees 53 Minutes 52 Seconds East 101 feet  
 thence North 17 Degrees 36 Minutes 50 Seconds East 80 feet  
 thence North 17 Degrees 31 Minutes 05 Seconds East 57.9 feet  
 thence North 19 Degrees 00 Minutes 56 Seconds East 33.7 feet  
 thence North 20 Degrees 28 Minutes 17 Seconds East 10.2 feet  
 thence North 17 Degrees 20 Minutes 58 Seconds East 7.6 feet  
 thence North 18 Degrees 00 Minutes 56 Seconds East 50.1 feet  
 thence North 17 Degrees 03 Minutes 12 Seconds East 93.5 feet  
 thence North 15 Degrees 54 Minutes 22 Seconds East 98.8 feet  
 thence North 14 Degrees 23 Minutes 24 Seconds East 90.6 feet  
 thence North 12 Degrees 23 Minutes 45 Seconds East 85.1 feet  
 thence North 07 Degrees 21 Minutes 12 Seconds East 83.8 feet

thence North 00 Degrees 44 Minutes 28 Seconds West 85.3 feet  
thence North 11 Degrees 31 Minutes 35 Seconds West 87.6 feet  
thence North 21 Degrees 31 Minutes 47 Seconds West 91.5 feet  
thence North 27 Degrees 02 Minutes 50 Seconds West 92.6 feet  
thence North 29 Degrees 21 Minutes 18 Seconds West 87.8 feet  
thence North 30 Degrees 34 Minutes 23 Seconds West 84 feet  
thence North 31 Degrees 15 Minutes 51 Seconds West 78.4 feet  
thence North 32 Degrees 10 Minutes 57 Seconds West 80.8 feet  
thence North 31 Degrees 36 Minutes 16 Seconds West 85.3 feet  
thence North 31 Degrees 43 Minutes 10 Seconds West 85 feet  
thence North 30 Degrees 24 Minutes 37 Seconds West 83.1 feet  
thence North 32 Degrees 57 Minutes 04 Seconds West 80.3 feet  
thence North 32 Degrees 19 Minutes 56 Seconds West 75.5 feet  
thence North 32 Degrees 13 Minutes 17 Seconds West 70.7 feet  
thence North 32 Degrees 27 Minutes 35 Seconds West 64.7 feet  
thence North 31 Degrees 59 Minutes 37 Seconds West 57.5 feet  
thence North 31 Degrees 36 Minutes 50 Seconds West 46.1 feet  
thence North 31 Degrees 15 Minutes 51 Seconds West 11.5 feet  
thence North 29 Degrees 54 Minutes 18 Seconds West 16.6 feet  
thence North 29 Degrees 43 Minutes 40 Seconds West 14.7 feet  
thence North 31 Degrees 12 Minutes 09 Seconds West 52.4 feet  
thence North 26 Degrees 14 Minutes 34 Seconds West 81 feet  
thence North 19 Degrees 02 Minutes 54 Seconds West 94.9 feet  
thence North 12 Degrees 48 Minutes 33 Seconds West 101.5 feet  
thence North 04 Degrees 55 Minutes 00 Seconds West 106 feet  
thence North 01 Degrees 02 Minutes 06 Seconds West 102.4 feet  
thence North 01 Degrees 52 Minutes 27 Seconds East 103.8 feet  
thence North 01 Degrees 54 Minutes 57 Seconds East 41.6 feet more or less to **the ending**

**point at:** 38 degrees 04 minutes 032.8 seconds North Latitude and -109 degrees 34 minutes 36.91 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,193,949.0 feet and Y = 10,361,281.3 feet.

## Appendix I to Attachment 4

**Popular Name: BRIDGER JACK ROAD**

**County: San Juan**

**County Road Number: B107**

**State Geographic Information Database (SGID) Road Identification Number: RD190014.**

**Road-Segment Number: 019**

**Road-Segment Length: 0.07 miles more or less.**

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

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

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

This road-segment may traverse:

Township 31 South Range 21 East, Section(s) 14, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BRIDGER JACK ROAD)-- Segment 019 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 05 minutes 00.06 seconds North Latitude and -109 degrees 34 minutes 39.08 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,193,719.2 feet and Y = 10,364,034.2 feet; thence the following courses along the said road center line:

thence North 19 Degrees 36 Minutes 41 Seconds West 46.1 feet

thence North 18 Degrees 08 Minutes 35 Seconds West 80.3 feet

thence North 13 Degrees 42 Minutes 17 Seconds West 72.2 feet

thence North 03 Degrees 17 Minutes 55 Seconds West 69 feet

thence North 19 Degrees 16 Minutes 42 Seconds East 67.6 feet

thence North 41 Degrees 04 Minutes 46 Seconds East 45.6 feet more or less to **the ending**

**point at:** 38 degrees 05 minutes 03.59 seconds North Latitude and -109 degrees 34 minutes 039.1 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,193,709.9 feet and Y = 10,364,391.1 feet.

## Appendix J to Attachment 4

**Popular Name: BRIDGER JACK ROAD**

**County: San Juan**

**County Road Number: B107**

**State Geographic Information Database (SGID) Road Identification Number: RD190014.**

**Road-Segment Number: 021**

**Road-Segment Length: 0.26 miles more or less.**

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

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

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

This road-segment may traverse:

Township 31 South Range 21 East, Section(s) 13, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BRIDGER JACK ROAD)-- Segment 021 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 05 minutes 02.76 seconds North Latitude and -109 degrees 34 minutes 22.86 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,195,009.5 feet and Y = 10,364,334.1 feet; thence the following courses along the said road center line:

thence North 78 Degrees 04 Minutes 30 Seconds East	11.7 feet
thence North 78 Degrees 11 Minutes 12 Seconds East	36.3 feet
thence North 84 Degrees 32 Minutes 23 Seconds East	98.5 feet
thence South 84 Degrees 51 Minutes 36 Seconds East	96.9 feet
thence South 78 Degrees 31 Minutes 55 Seconds East	88.5 feet
thence South 76 Degrees 49 Minutes 14 Seconds East	90.1 feet
thence South 76 Degrees 52 Minutes 19 Seconds East	97.5 feet
thence South 77 Degrees 14 Minutes 03 Seconds East	98.7 feet
thence South 77 Degrees 21 Minutes 53 Seconds East	95.3 feet
thence South 77 Degrees 19 Minutes 19 Seconds East	86.2 feet
thence South 76 Degrees 26 Minutes 00 Seconds East	80.8 feet

thence South 76 Degrees 05 Minutes 47 Seconds East 81.6 feet  
thence South 77 Degrees 09 Minutes 58 Seconds East 70.8 feet  
thence South 79 Degrees 06 Minutes 41 Seconds East 60.9 feet  
thence South 85 Degrees 54 Minutes 05 Seconds East 51.3 feet  
thence North 85 Degrees 04 Minutes 59 Seconds East 53 feet  
thence North 74 Degrees 08 Minutes 17 Seconds East 53.8 feet  
thence North 68 Degrees 07 Minutes 42 Seconds East 45.5 feet  
thence North 68 Degrees 16 Minutes 06 Seconds East 37.7 feet  
thence North 60 Degrees 38 Minutes 42 Seconds East 23.6 feet  
thence North 59 Degrees 10 Minutes 11 Seconds East 14.9 feet  
thence North 89 Degrees 41 Minutes 58 Seconds East 12.5 feet  
thence South 74 Degrees 46 Minutes 34 Seconds East 6.1 feet

more or less to **the ending point**  
**at:** 38 degrees 05 minutes 01.37 seconds North Latitude and -109 degrees 34 minutes 05.94 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,196,365.2 feet and Y = 10,364,221.2 feet.