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

Ent 103055 Bk 892 Pg 895-907
Date: 29-MAY-2008 10:17AM
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over public lands, not reserved for public uses" under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 LOOKING GLASS ROAD; County Road Number: B131; State Geographic Information Database (SGID) Road Identification Number: RD190062. Total road length is 11.8 miles more or less.

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

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

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

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

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

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

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

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

Signed by my hand in Salt Lake City, Utah, the 22nd day of MAY, 2008.

By the Governor's Designee

John Harja

CERTIFICATION

State of Utah)
: ss
County of Salt Lake)

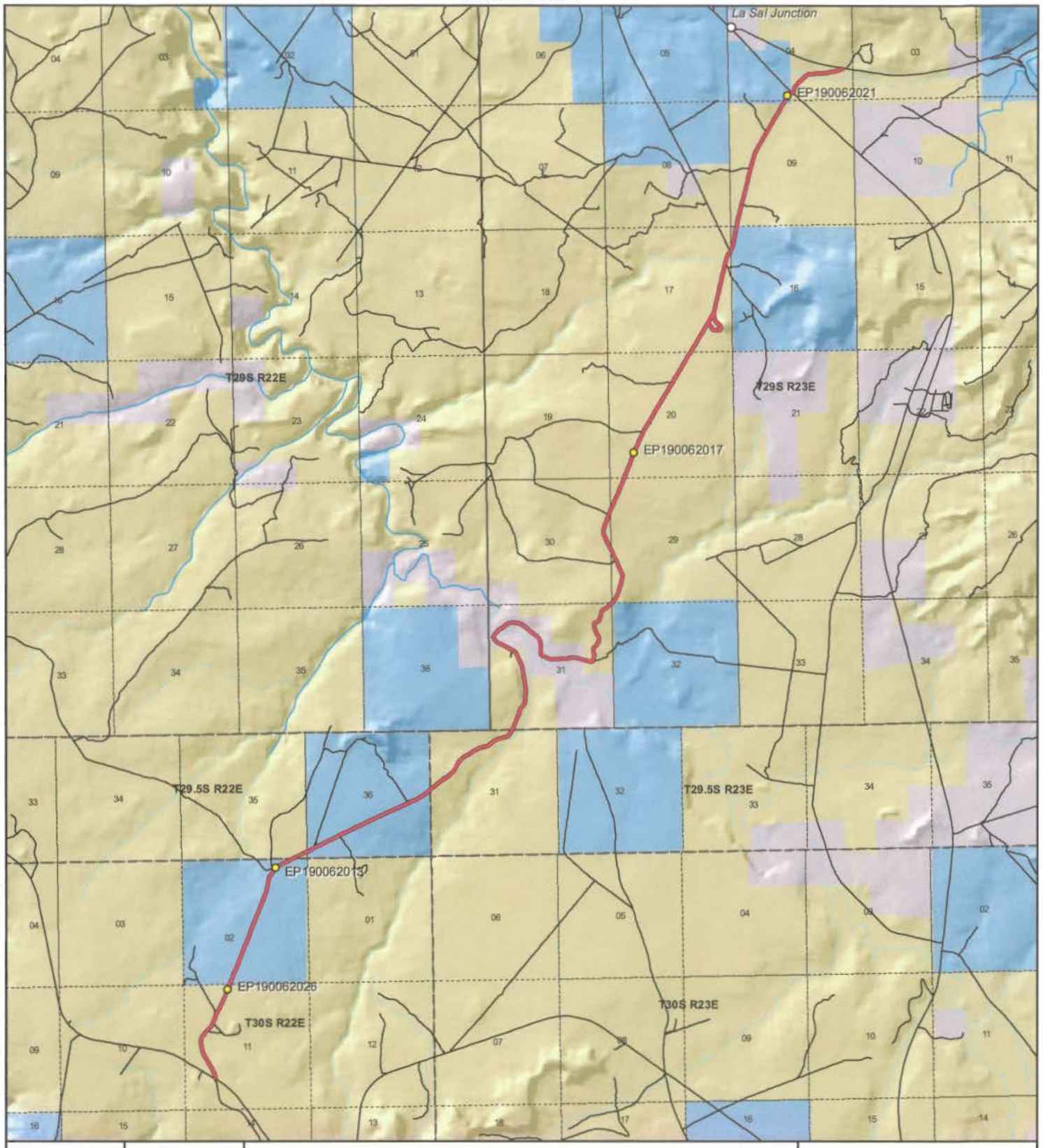
I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to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

Dated this 22nd day of May, 2008.

NOTARY PUBLIC
PAMELA Z. BLACKHAM
5110 State Office Bldg
Salt Lake City, Utah 84114
COMMISSION EXPIRES
May 3, 2011
STATE OF UTAH

Pamela Z. Blackham
Notary Public

Ent 103055 Bk 0892 Pg 0896



1:65,432
1 inch equals 1 miles

LOOKING GLASS ROAD - San Juan County
SGID RD_ID RD190062

Land Ownership Categories

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

Transportation Network

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

Map prepared by the State of Utah
Automated Geographic Reference Center
Room 5130 State Office Building
Salt Lake City, Utah 84114
Apr 08, 2008

Ent 103055 Bk 0892 Pg 0897

EP190062013

EP190062017

EP190062021

EP190062026

EP000000000

EP000000000

LOOKING GLASS ROAD - San Juan County
SGID RD_ID RD190062

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

Ent 103055 Bk 0892 Pg 0898

Attachment 3

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

Popular Name: LOOKING GLASS ROAD
County: San Juan
County Road Number: B131
State Geographic Information Database (SGID) Road Identification Number: RD190062.
Total Road Length: 11.8 miles more or less.

Beginning at a point on the road centerline located at 38 degrees 11 minutes 18.61 seconds North Latitude and -109 degrees 28 minutes 55.36 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,220,367.7 feet and Y = 10,402,896.9 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 38 degrees 18 minutes 16.63 seconds North Latitude and -109 degrees 23 minutes 14.33 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,246,633.0 feet and Y = 10,445,774.0 feet based on the US Survey Foot conversion.

This road may traverse:

Township 29.5 South Range 22 East, Section(s) 35,36, Salt Lake Base & Meridian
Township 29.5 South Range 23 East, Section(s) 31, Salt Lake Base & Meridian
Township 29 South Range 23 East, Section(s) 4,9,16,17,20,29,30,31, Salt Lake Base & Meridian
Township 30 South Range 22 East, Section(s) 2,11, Salt Lake Base & Meridian
See Attachment 1 above for a cartographic depiction of the course of this road.

Ent 103055 Bk 0892 Pg 0899

Attachment 4
Road Centerline Description Cover Page(s)

Popular Name: LOOKING GLASS ROAD
County: San Juan
County Road Number: B131
State Geographic Information Database (SGID) Road Identification Number: RD190062.
Total Road Length: 11.8 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).

Road-Segments Listed by SGID Road Identification Number (RD_ID)	Road-Segment Numbers	Believed Ownership Of Servient Estate	Approximate Segment Length	See Attached Appendix
RD190062	001	BLM	0.85 Miles	A
RD190062	002	ST	1.16 Miles	(not shown)
RD190062	003	BLM	0.13 Miles	B
RD190062	004	ST	1.1 Miles	(not shown)
RD190062	005	BLM	1.3 Miles	C
RD190062	006	PVT	0.01 Miles	(not shown)
RD190062	007	BLM	0.26 Miles	D
RD190062	008	PVT	1.09 Miles	(not shown)
RD190062	009	BLM	3.13 Miles	E
RD190062	010	BLM	0.28 Miles	F
RD190062	011	BLM	0.09 Miles	G
RD190062	012	BLM	0.54 Miles	H
RD190062	013	ST	0.19 Miles	(not shown)
RD190062	014	BLM	1.06 Miles	I
RD190062	015	ST	0.1 Miles	(not shown)
RD190062	016	BLM	0.51 Miles	J
		Total Road Length	11.8	————

*** 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.

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Attachment 5

Ent 103055 Bk 0892 Pg 0901

AFFIDAVIT OF J. WHITNEY REDD

LOOKING GLASS ROAD

SAN JUAN COUNTY, UTAH

COUNTY ROAD NUMBER B131

State of Utah)
: ss
County of San Juan)

J. Whitney Redd, 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 71 years.

2. I have traveled and am familiar with a road in San Juan County known as Looking Glass Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1950's, it followed the same route as in 2007, when I last observed it. Attached is a San Juan County map showing Looking Glass Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map.

3. I am informed that the County identifies this road according to the road number described above.

4. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1950's and continuing through 1976 to 2007. Throughout this time period I have observed travel on the road by various means, including: jeep, automobile, pickup, heavy truck, ATV, motorcycle, maintenance vehicle and

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bicycle. Throughout this time period, the road has been used daily, weather permitted, for more than 10 continuous years prior to 1976, and was used daily in 2007, weather permitted.

5. Throughout the time period from the early 1950's to 2007, I have used the road myself for the following uses: recreation.

6. Throughout the time period described in the previous paragraph, I observed vehicles using the road at various times for the uses described in the previous paragraph, plus the following uses: livestock operations, oil and gas exploration and development, hunting, wood gathering, traveling in and through the area and government access.

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 1940's and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. I observed the graded surface prior to 1976.

Dated this 18 day of September, 2007.

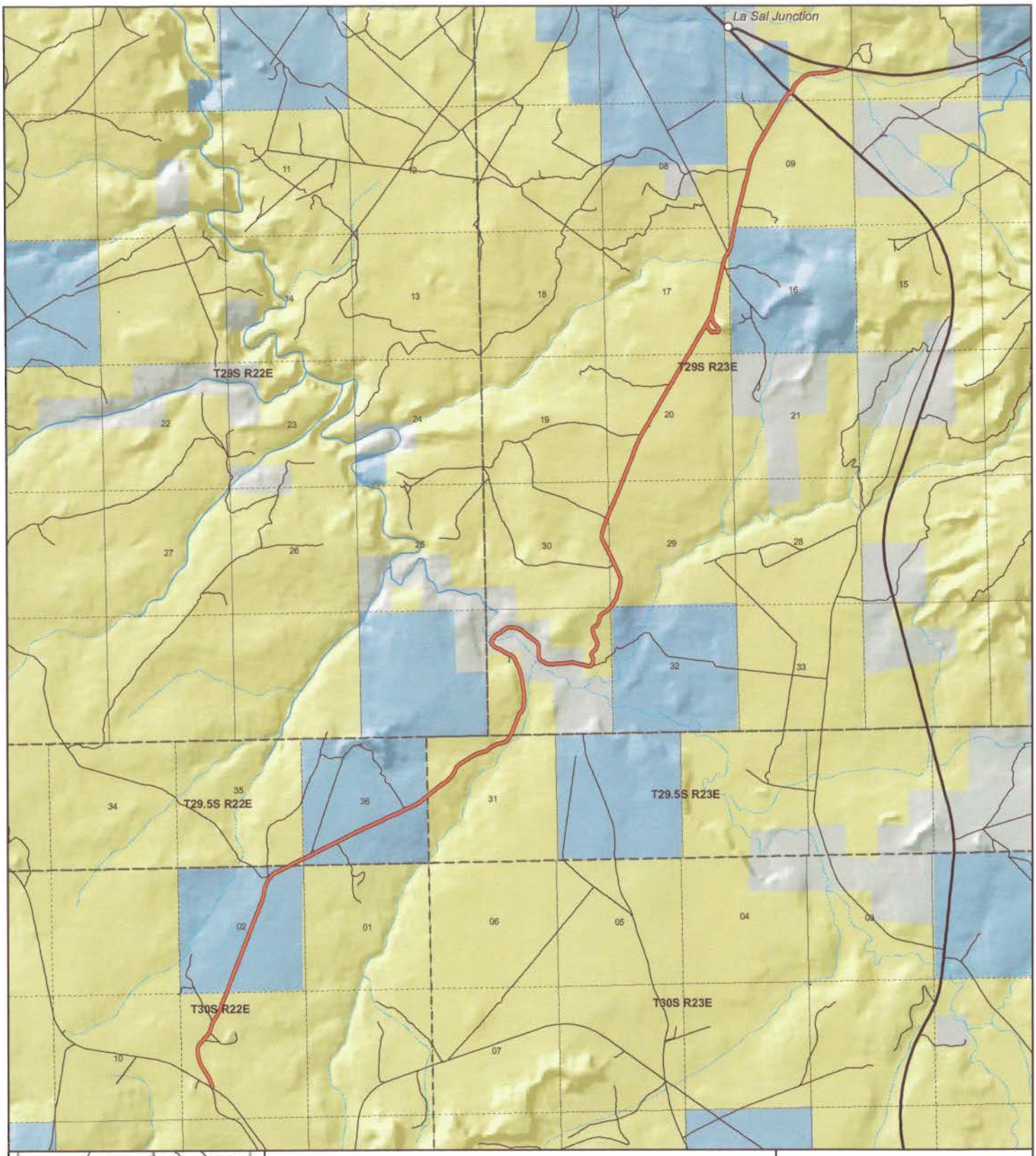
J. Whitney Redd

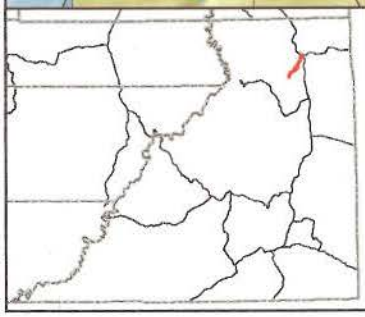
SUBSCRIBED AND SWORN TO before me this 18th day of September, 2007.

Notary Public
GLORIA SCHRADER
5110 State Office Bldg.
Salt Lake City, UT 84114-2477
My Commission Expires
October 10, 2008
State of Utah

Gloria Schrader
Notary Public

Ent 103055 Bk 0892 Pg 0903





LOOKING GLASS
County Unique - B131

Land Ownership Categories

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

Transportation Network

- LOOKING GLASS
- State / U.S. Highway
- Local Roads

Misc

- City / Town
- Municipalities
- Section = 1 Mile

1:64,327

1 inch equals 1 miles

Jul 26, 2007

AFFIDAVIT OF LYNN L. ADAMS

LOOKING GLASS ROAD

SAN JUAN COUNTY, UTAH

COUNTY ROAD NUMBER B131

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 Looking Glass Road. I am also familiar with the land the road traverses. When I first used and observed the road in 1948, it followed the same route as in 2007, when I last observed it. Attached is a San Juan County map showing Looking Glass 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 1948 and continuing through 1976 to 2007. Throughout this time period I have observed travel on the road by various means, including: car, truck, pickup, motorcycle, and ATV. Throughout this time period, the road has been used daily,

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weather permitting, for more than 10 continuous years prior to 1976 and was used daily, weather permitting, in 2007.

5. Throughout the time period from 1948 to 2007, I have used the road myself for the following uses: livestocking operations, seismograph services, and 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: hunting, residential access, mineral prospecting, wood gathering, recreation, 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 1920s 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

Lynn L. Adams

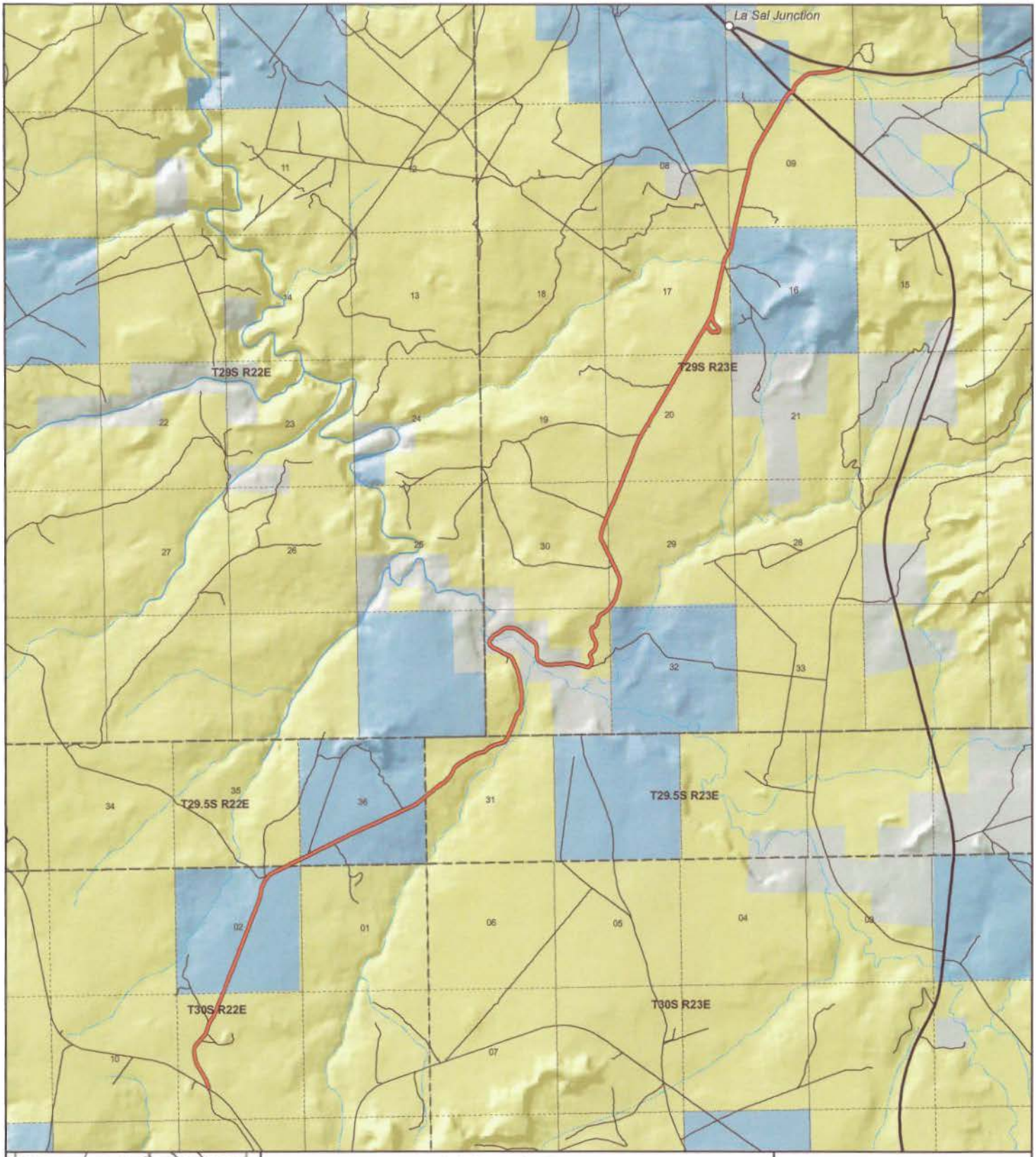
SUBSCRIBED AND SWORN TO before me this 17th day of September, 2007.

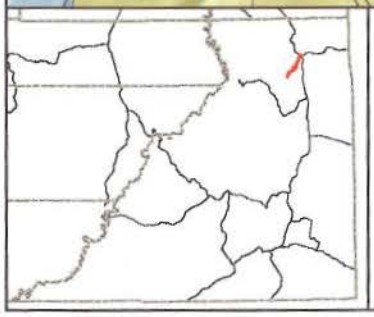
Notary Public
GLORIA SCHRADER
5110 State Office Bldg.
Salt Lake City, UT 84114-2477
My Commission Expires
October 10, 2008
State of Utah

Gloria Schrader

Notary Public

Ent 103055 Bk 0892 Pg 0906





LOOKING GLASS
County Unique - B131

Land Ownership Categories

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

Transportation Network

- LOOKING GLASS
- State / U.S. Highway
- Local Roads

Misc

- City / Town
- Municipalities
- Section = 1 Mile

1:64,327

1 inch equals 1 miles

Jul 26, 2007

Appendix A to Attachment 4

Popular Name: LOOKING GLASS ROAD
County: San Juan
County Road Number: B131
State Geographic Information Database (SGID) Road Identification Number: RD190062.
Road-Segment Number: 001
Road-Segment Length: 0.85 miles more or less.
Believed owner of the land underlying this road-segment is: Bureau of Land Management.

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

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

This road-segment may traverse:
Township 30 South Range 22 East, Section(s) 2,11, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (LOOKING GLASS ROAD)-- Segment 001 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 38 degrees 11 minutes 18.61 seconds North Latitude and -109 degrees 28 minutes 55.36 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,220,367.7 feet and Y = 10,402,896.9 feet; thence the following courses along the said road center line:

thence North 03 Degrees 24 Minutes 13 Seconds West 42.4 feet
thence North 02 Degrees 39 Minutes 03 Seconds West 47.9 feet
thence North 13 Degrees 14 Minutes 08 Seconds West 74.7 feet
thence North 18 Degrees 58 Minutes 56 Seconds West 95.3 feet
thence North 23 Degrees 08 Minutes 54 Seconds West 106.5 feet
thence North 27 Degrees 58 Minutes 35 Seconds West 120.8 feet
thence North 30 Degrees 56 Minutes 37 Seconds West 132 feet
thence North 31 Degrees 23 Minutes 00 Seconds West 132.2 feet
thence North 32 Degrees 03 Minutes 25 Seconds West 129.7 feet
thence North 31 Degrees 30 Minutes 18 Seconds West 132.4 feet
thence North 29 Degrees 44 Minutes 49 Seconds West 134.1 feet

thence North 22 Degrees 10 Minutes 44 Seconds West 131.2 feet
thence North 13 Degrees 50 Minutes 38 Seconds West 130.3 feet
thence North 09 Degrees 15 Minutes 46 Seconds West 130.6 feet
thence North 07 Degrees 42 Minutes 11 Seconds West 124.7 feet
thence North 03 Degrees 04 Minutes 13 Seconds West 115.3 feet
thence North 12 Degrees 58 Minutes 57 Seconds East 108.6 feet
thence North 31 Degrees 45 Minutes 34 Seconds East 115 feet
thence North 41 Degrees 15 Minutes 44 Seconds East 127.6 feet
thence North 42 Degrees 19 Minutes 41 Seconds East 140 feet
thence North 42 Degrees 34 Minutes 03 Seconds East 143.3 feet
thence North 39 Degrees 22 Minutes 59 Seconds East 135.2 feet
thence North 30 Degrees 08 Minutes 22 Seconds East 67.4 feet
thence North 29 Degrees 13 Minutes 25 Seconds East 62.6 feet
thence North 20 Degrees 10 Minutes 22 Seconds East 128.5 feet
thence North 15 Degrees 32 Minutes 50 Seconds East 128.6 feet
thence North 18 Degrees 25 Minutes 07 Seconds East 126.8 feet
thence North 26 Degrees 27 Minutes 34 Seconds East 131.2 feet
thence North 30 Degrees 59 Minutes 43 Seconds East 137.1 feet
thence North 29 Degrees 47 Minutes 00 Seconds East 138.8 feet
thence North 25 Degrees 43 Minutes 45 Seconds East 140.6 feet
thence North 22 Degrees 25 Minutes 31 Seconds East 140.2 feet
thence North 21 Degrees 53 Minutes 28 Seconds East 144.2 feet
thence North 22 Degrees 04 Minutes 32 Seconds East 146.6 feet
thence North 22 Degrees 34 Minutes 01 Seconds East 147.8 feet
thence North 21 Degrees 57 Minutes 05 Seconds East 148.2 feet
thence North 21 Degrees 11 Minutes 32 Seconds East 119.9 feet
thence North 21 Degrees 11 Minutes 33 Seconds East 23.6 feet more or less to **the ending point at:** 38 degrees 11 minutes 058.2 seconds North Latitude and -109 degrees 28 minutes 46.79 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,220,965.1 feet and Y = 10,406,915.1 feet.

Appendix B to Attachment 4

Popular Name: LOOKING GLASS ROAD
County: San Juan
County Road Number: B131
State Geographic Information Database (SGID) Road Identification Number: RD190062.
Road-Segment Number: 003
Road-Segment Length: 0.13 miles more or less.
Believed owner of the land underlying this road-segment is: Bureau of Land Management.

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

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

This road-segment may traverse:
Township 29.5 South Range 22 East, Section(s) 35,36, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (LOOKING GLASS ROAD)-- Segment 003 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 38 degrees 12 minutes 50.06 seconds North Latitude and -109 degrees 28 minutes 12.55 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,223,584.3 feet and Y = 10,412,219.3 feet; thence the following courses along the said road center line:

thence North 63 Degrees 08 Minutes 16 Seconds East 151.9 feet
thence North 63 Degrees 35 Minutes 07 Seconds East 187.8 feet
thence North 63 Degrees 00 Minutes 04 Seconds East 184.8 feet
thence North 63 Degrees 41 Minutes 47 Seconds East 135.5 feet
thence North 63 Degrees 43 Minutes 13 Seconds East 21.6 feet more or less to **the ending point at:** 38 degrees 12 minutes 52.95 seconds North Latitude and -109 degrees 28 minutes 04.83 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,224,193.5 feet and Y = 10,412,525.0 feet.

Appendix C to Attachment 4

Popular Name: LOOKING GLASS ROAD
County: San Juan
County Road Number: B131
State Geographic Information Database (SGID) Road Identification Number: RD190062.
Road-Segment Number: 005
Road-Segment Length: 1.3 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 29.5 South Range 23 East, Section(s) 31, Salt Lake Base & Meridian
Township 29 South Range 23 East, Section(s) 31, Salt Lake Base & Meridian

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

Beginning at a point on the road center line located at 38 degrees 13 minutes 17.53 seconds North Latitude and -109 degrees 26 minutes 59.45 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,229,355.9 feet and Y = 10,415,124.6 feet; thence the following courses along the said road center line:

thence North 50 Degrees 32 Minutes 14 Seconds East 48.2 feet
thence North 50 Degrees 33 Minutes 22 Seconds East 92.8 feet
thence North 50 Degrees 24 Minutes 16 Seconds East 142.5 feet
thence North 50 Degrees 17 Minutes 29 Seconds East 140.6 feet
thence North 50 Degrees 07 Minutes 15 Seconds East 140.1 feet
thence North 50 Degrees 34 Minutes 34 Seconds East 138.3 feet
thence North 50 Degrees 39 Minutes 21 Seconds East 136.5 feet
thence North 51 Degrees 32 Minutes 45 Seconds East 134.4 feet
thence North 50 Degrees 02 Minutes 46 Seconds East 129.6 feet
thence North 46 Degrees 59 Minutes 06 Seconds East 122.4 feet

thence North 38 Degrees 49 Minutes 14 Seconds East 115.5 feet
thence North 30 Degrees 04 Minutes 02 Seconds East 112.9 feet
thence North 29 Degrees 17 Minutes 50 Seconds East 108.3 feet
thence North 27 Degrees 35 Minutes 27 Seconds East 101.7 feet
thence North 29 Degrees 49 Minutes 01 Seconds East 94.8 feet
thence North 38 Degrees 43 Minutes 49 Seconds East 95.9 feet
thence North 49 Degrees 26 Minutes 42 Seconds East 101 feet
thence North 56 Degrees 46 Minutes 15 Seconds East 103.2 feet
thence North 58 Degrees 22 Minutes 04 Seconds East 104.1 feet
thence North 59 Degrees 15 Minutes 20 Seconds East 106.2 feet
thence North 58 Degrees 09 Minutes 54 Seconds East 106.6 feet
thence North 58 Degrees 11 Minutes 21 Seconds East 105.5 feet
thence North 57 Degrees 59 Minutes 17 Seconds East 103 feet
thence North 59 Degrees 38 Minutes 04 Seconds East 100.9 feet
thence North 63 Degrees 33 Minutes 12 Seconds East 101.3 feet
thence North 72 Degrees 22 Minutes 50 Seconds East 106.9 feet
thence North 76 Degrees 35 Minutes 12 Seconds East 104.1 feet
thence North 73 Degrees 53 Minutes 49 Seconds East 92.8 feet
thence North 68 Degrees 10 Minutes 27 Seconds East 76.9 feet
thence North 58 Degrees 35 Minutes 24 Seconds East 64.8 feet
thence North 52 Degrees 26 Minutes 52 Seconds East 87.8 feet
thence North 54 Degrees 03 Minutes 28 Seconds East 101.4 feet
thence North 55 Degrees 24 Minutes 09 Seconds East 102.5 feet
thence North 59 Degrees 13 Minutes 03 Seconds East 94.4 feet
thence North 67 Degrees 07 Minutes 10 Seconds East 80.3 feet
thence North 74 Degrees 03 Minutes 39 Seconds East 85.2 feet
thence North 75 Degrees 00 Minutes 21 Seconds East 103.5 feet
thence North 75 Degrees 08 Minutes 52 Seconds East 96.6 feet
thence North 71 Degrees 16 Minutes 06 Seconds East 88.2 feet
thence North 54 Degrees 49 Minutes 23 Seconds East 96.4 feet
thence North 34 Degrees 53 Minutes 18 Seconds East 111.6 feet
thence North 29 Degrees 55 Minutes 35 Seconds East 121.9 feet
thence North 25 Degrees 39 Minutes 59 Seconds East 30.7 feet
thence North 25 Degrees 40 Minutes 03 Seconds East 95.2 feet
thence North 22 Degrees 04 Minutes 31 Seconds East 128.5 feet
thence North 21 Degrees 20 Minutes 28 Seconds East 128.1 feet
thence North 21 Degrees 31 Minutes 55 Seconds East 128 feet
thence North 22 Degrees 19 Minutes 23 Seconds East 123.7 feet
thence North 21 Degrees 56 Minutes 18 Seconds East 112.7 feet
thence North 17 Degrees 43 Minutes 46 Seconds East 101.8 feet
thence North 15 Degrees 38 Minutes 55 Seconds East 90.8 feet
thence North 30 Degrees 33 Minutes 35 Seconds East 90.2 feet
thence North 40 Degrees 27 Minutes 06 Seconds East 97 feet
thence North 39 Degrees 09 Minutes 29 Seconds East 96 feet
thence North 23 Degrees 47 Minutes 00 Seconds East 81.2 feet
thence North 04 Degrees 36 Minutes 09 Seconds East 80.7 feet
thence North 02 Degrees 04 Minutes 49 Seconds East 87 feet
thence North 05 Degrees 15 Minutes 14 Seconds East 105.2 feet
thence North 03 Degrees 46 Minutes 41 Seconds East 124.7 feet

thence North 00 Degrees 09 Minutes 56 Seconds West 143.7 feet
thence North 04 Degrees 38 Minutes 51 Seconds West 151.4 feet
thence North 09 Degrees 09 Minutes 16 Seconds West 153.4 feet
thence North 10 Degrees 28 Minutes 52 Seconds West 154 feet
thence North 10 Degrees 15 Minutes 53 Seconds West 139.9 feet more or less to **the ending point at:** 38 degrees 14 minutes 04.76 seconds North Latitude and -109 degrees 26 minutes 09.02 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,233,274.1 feet and Y = 10,419,989.9 feet.

Appendix D to Attachment 4

Popular Name: LOOKING GLASS ROAD
County: San Juan
County Road Number: B131
State Geographic Information Database (SGID) Road Identification Number: RD190062.
Road-Segment Number: 007
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 29 South Range 23 East, Section(s) 31, Salt Lake Base & Meridian

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

Beginning at a point on the road center line located at 38 degrees 14 minutes 05.53 seconds North Latitude and -109 degrees 26 minutes 09.15 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,233,261.5 feet and Y = 10,420,067.7 feet; thence the following courses along the said road center line:

thence North 09 Degrees 00 Minutes 44 Seconds West 80.3 feet
thence North 10 Degrees 56 Minutes 56 Seconds West 140.2 feet
thence North 16 Degrees 48 Minutes 21 Seconds West 132.8 feet
thence North 23 Degrees 11 Minutes 03 Seconds West 135 feet
thence North 24 Degrees 35 Minutes 49 Seconds West 141.1 feet
thence North 23 Degrees 33 Minutes 00 Seconds West 134.6 feet
thence North 23 Degrees 14 Minutes 24 Seconds West 116.2 feet
thence North 31 Degrees 59 Minutes 34 Seconds West 96.8 feet
thence North 50 Degrees 02 Minutes 07 Seconds West 89.9 feet
thence North 61 Degrees 15 Minutes 31 Seconds West 108.8 feet
thence North 62 Degrees 36 Minutes 00 Seconds West 126.4 feet

thence North 62 Degrees 10 Minutes 01 Seconds West 66.1 feet more or less to **the ending point at:** 38 degrees 14 minutes 16.63 seconds North Latitude and -109 degrees 26 minutes 17.31 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,232,586.1 feet and Y = 10,421,175.6 feet.

Appendix E to Attachment 4

Popular Name: LOOKING GLASS ROAD
County: San Juan
County Road Number: B131
State Geographic Information Database (SGID) Road Identification Number: RD190062.
Road-Segment Number: 009
Road-Segment Length: 3.13 miles more or less.
Believed owner of the land underlying this road-segment is: Bureau of Land Management.

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

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

This road-segment may traverse:
Township 29 South Range 23 East, Section(s) 17,20,29,30,31, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (LOOKING GLASS ROAD)-- Segment 009 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 38 degrees 14 minutes 11 seconds North Latitude and -109 degrees 25 minutes 36.87 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,235,824.5 feet and Y = 10,420,677.8 feet; thence the following courses along the said road center line:

thence South 75 Degrees 59 Minutes 46 Seconds East 63.9 feet
thence South 75 Degrees 47 Minutes 46 Seconds East 98.3 feet
thence South 75 Degrees 58 Minutes 59 Seconds East 82.3 feet
thence South 80 Degrees 12 Minutes 29 Seconds East 54.3 feet
thence North 82 Degrees 30 Minutes 36 Seconds East 34.1 feet
thence North 62 Degrees 13 Minutes 44 Seconds East 27.7 feet
thence North 47 Degrees 29 Minutes 19 Seconds East 43 feet
thence North 28 Degrees 30 Minutes 51 Seconds East 7.5 feet
thence North 30 Degrees 52 Minutes 45 Seconds East 45.6 feet
thence North 19 Degrees 03 Minutes 45 Seconds East 64.3 feet
thence North 13 Degrees 55 Minutes 46 Seconds East 72.1 feet

thence North 00 Degrees 13 Minutes 02 Seconds East 73.2 feet
thence North 16 Degrees 27 Minutes 13 Seconds West 73.1 feet
thence North 21 Degrees 14 Minutes 31 Seconds West 73.4 feet
thence North 14 Degrees 36 Minutes 06 Seconds West 67.7 feet
thence North 12 Degrees 15 Minutes 49 Seconds East 64.9 feet
thence North 42 Degrees 39 Minutes 29 Seconds East 65 feet
thence North 51 Degrees 18 Minutes 01 Seconds East 68.7 feet
thence North 44 Degrees 31 Minutes 49 Seconds East 76.8 feet
thence North 30 Degrees 03 Minutes 08 Seconds East 73.4 feet
thence North 18 Degrees 27 Minutes 12 Seconds East 75.5 feet
thence North 13 Degrees 47 Minutes 53 Seconds East 78.2 feet
thence North 01 Degrees 29 Minutes 36 Seconds East 73.5 feet
thence North 16 Degrees 46 Minutes 23 Seconds West 72.9 feet
thence North 26 Degrees 58 Minutes 35 Seconds West 73.1 feet
thence North 31 Degrees 46 Minutes 04 Seconds West 63.5 feet
thence North 30 Degrees 50 Minutes 22 Seconds West 61.3 feet
thence North 24 Degrees 33 Minutes 39 Seconds West 69.5 feet
thence North 15 Degrees 45 Minutes 08 Seconds West 73.9 feet
thence North 12 Degrees 51 Minutes 13 Seconds West 70.9 feet
thence North 11 Degrees 07 Minutes 09 Seconds West 68.2 feet
thence North 06 Degrees 15 Minutes 38 Seconds West 66.3 feet
thence North 18 Degrees 56 Minutes 03 Seconds East 59.8 feet
thence North 52 Degrees 50 Minutes 01 Seconds East 55.8 feet
thence North 69 Degrees 58 Minutes 15 Seconds East 64.1 feet
thence North 61 Degrees 04 Minutes 12 Seconds East 65.1 feet
thence North 38 Degrees 31 Minutes 42 Seconds East 71.2 feet
thence North 19 Degrees 47 Minutes 17 Seconds East 79.3 feet
thence North 11 Degrees 03 Minutes 16 Seconds East 90 feet
thence North 09 Degrees 20 Minutes 43 Seconds East 86.2 feet
thence North 13 Degrees 55 Minutes 10 Seconds East 76.2 feet
thence North 32 Degrees 16 Minutes 59 Seconds East 79.8 feet
thence North 54 Degrees 01 Minutes 38 Seconds East 78.8 feet
thence North 57 Degrees 39 Minutes 00 Seconds East 82.9 feet
thence North 56 Degrees 43 Minutes 28 Seconds East 88 feet
thence North 51 Degrees 53 Minutes 59 Seconds East 92.6 feet
thence North 45 Degrees 24 Minutes 39 Seconds East 94 feet
thence North 41 Degrees 59 Minutes 57 Seconds East 74.7 feet
thence North 42 Degrees 00 Minutes 04 Seconds East 21.2 feet
thence North 42 Degrees 07 Minutes 28 Seconds East 2.6 feet
thence North 40 Degrees 13 Minutes 51 Seconds East 110.1 feet
thence North 36 Degrees 40 Minutes 09 Seconds East 117.9 feet
thence North 30 Degrees 30 Minutes 09 Seconds East 117.3 feet
thence North 23 Degrees 13 Minutes 43 Seconds East 113.4 feet
thence North 18 Degrees 27 Minutes 02 Seconds East 114.4 feet
thence North 16 Degrees 22 Minutes 26 Seconds East 124.7 feet
thence North 16 Degrees 02 Minutes 15 Seconds East 133 feet
thence North 14 Degrees 29 Minutes 52 Seconds East 132.4 feet
thence North 10 Degrees 33 Minutes 14 Seconds East 120.3 feet
thence North 07 Degrees 01 Minutes 22 Seconds East 108.2 feet

thence North 01 Degrees 00 Minutes 44 Seconds West 105 feet
thence North 14 Degrees 29 Minutes 55 Seconds West 109.7 feet
thence North 24 Degrees 01 Minutes 28 Seconds West 130.5 feet
thence North 26 Degrees 28 Minutes 30 Seconds West 152.5 feet
thence North 26 Degrees 04 Minutes 34 Seconds West 160.7 feet
thence North 25 Degrees 14 Minutes 24 Seconds West 155.6 feet
thence North 25 Degrees 29 Minutes 02 Seconds West 152.7 feet
thence North 26 Degrees 04 Minutes 37 Seconds West 150.1 feet
thence North 26 Degrees 31 Minutes 33 Seconds West 130.4 feet
thence North 26 Degrees 31 Minutes 00 Seconds West 19.5 feet
thence North 26 Degrees 22 Minutes 25 Seconds West 155.3 feet
thence North 26 Degrees 51 Minutes 40 Seconds West 157 feet
thence North 26 Degrees 51 Minutes 40 Seconds West 152.6 feet
thence North 26 Degrees 40 Minutes 45 Seconds West 138.8 feet
thence North 22 Degrees 38 Minutes 27 Seconds West 115.7 feet
thence North 06 Degrees 12 Minutes 30 Seconds West 101.9 feet
thence North 11 Degrees 21 Minutes 38 Seconds East 116.9 feet
thence North 16 Degrees 22 Minutes 37 Seconds East 138.4 feet
thence North 18 Degrees 00 Minutes 51 Seconds East 143.1 feet
thence North 19 Degrees 06 Minutes 55 Seconds East 146.1 feet
thence North 19 Degrees 46 Minutes 23 Seconds East 149.2 feet
thence North 19 Degrees 49 Minutes 29 Seconds East 151.7 feet
thence North 20 Degrees 29 Minutes 19 Seconds East 112.6 feet
thence North 20 Degrees 29 Minutes 11 Seconds East 41.8 feet
thence North 21 Degrees 55 Minutes 57 Seconds East 155.3 feet
thence North 24 Degrees 19 Minutes 56 Seconds East 152 feet
thence North 25 Degrees 39 Minutes 40 Seconds East 152.2 feet
thence North 24 Degrees 48 Minutes 30 Seconds East 155.5 feet
thence North 22 Degrees 56 Minutes 01 Seconds East 158.9 feet
thence North 22 Degrees 10 Minutes 32 Seconds East 156.2 feet
thence North 21 Degrees 34 Minutes 36 Seconds East 147.1 feet
thence North 21 Degrees 31 Minutes 43 Seconds East 149.2 feet
thence North 21 Degrees 52 Minutes 13 Seconds East 153.1 feet
thence North 22 Degrees 13 Minutes 50 Seconds East 62.1 feet
thence North 22 Degrees 12 Minutes 57 Seconds East 93.8 feet
thence North 21 Degrees 40 Minutes 56 Seconds East 157.8 feet
thence North 21 Degrees 13 Minutes 08 Seconds East 158.4 feet
thence North 21 Degrees 20 Minutes 54 Seconds East 155.7 feet
thence North 21 Degrees 33 Minutes 01 Seconds East 155.2 feet
thence North 21 Degrees 08 Minutes 52 Seconds East 156.2 feet
thence North 21 Degrees 16 Minutes 59 Seconds East 157 feet
thence North 21 Degrees 26 Minutes 16 Seconds East 155.1 feet
thence North 21 Degrees 15 Minutes 04 Seconds East 151 feet
thence North 21 Degrees 34 Minutes 27 Seconds East 152.4 feet
thence North 21 Degrees 23 Minutes 31 Seconds East 153.6 feet
thence North 22 Degrees 21 Minutes 09 Seconds East 152.5 feet
thence North 24 Degrees 46 Minutes 31 Seconds East 146.4 feet
thence North 26 Degrees 26 Minutes 38 Seconds East 144.4 feet
thence North 28 Degrees 39 Minutes 47 Seconds East 133.5 feet

thence North 30 Degrees 11 Minutes 27 Seconds East 135.2 feet
thence North 30 Degrees 34 Minutes 34 Seconds East 140.7 feet
thence North 30 Degrees 15 Minutes 26 Seconds East 141.4 feet
thence North 30 Degrees 11 Minutes 23 Seconds East 141.6 feet
thence North 30 Degrees 23 Minutes 48 Seconds East 142.7 feet
thence North 30 Degrees 18 Minutes 32 Seconds East 143.7 feet
thence North 30 Degrees 16 Minutes 05 Seconds East 145.2 feet
thence North 30 Degrees 18 Minutes 32 Seconds East 143.7 feet
thence North 29 Degrees 54 Minutes 15 Seconds East 143.5 feet
thence North 29 Degrees 57 Minutes 05 Seconds East 148.5 feet
thence North 30 Degrees 28 Minutes 01 Seconds East 144.3 feet
thence North 30 Degrees 21 Minutes 18 Seconds East 133.9 feet
thence North 30 Degrees 13 Minutes 16 Seconds East 129.9 feet
thence North 30 Degrees 26 Minutes 23 Seconds East 127.1 feet
thence North 29 Degrees 54 Minutes 27 Seconds East 127.2 feet
thence North 30 Degrees 05 Minutes 16 Seconds East 127.8 feet
thence North 31 Degrees 07 Minutes 06 Seconds East 57.3 feet
thence North 29 Degrees 58 Minutes 44 Seconds East 74.9 feet
thence North 30 Degrees 34 Minutes 05 Seconds East 129.2 feet
thence North 29 Degrees 49 Minutes 14 Seconds East 125.6 feet
thence North 30 Degrees 20 Minutes 27 Seconds East 128.1 feet
thence North 30 Degrees 18 Minutes 45 Seconds East 127 feet
thence North 30 Degrees 35 Minutes 17 Seconds East 120.8 feet
thence North 30 Degrees 13 Minutes 21 Seconds East 108.6 feet
thence North 29 Degrees 39 Minutes 59 Seconds East 96.6 feet
thence North 29 Degrees 39 Minutes 51 Seconds East 86.7 feet
thence North 30 Degrees 57 Minutes 38 Seconds East 77.2 feet
thence North 30 Degrees 17 Minutes 01 Seconds East 67.1 feet
thence North 30 Degrees 23 Minutes 36 Seconds East 46.9 feet
thence North 29 Degrees 46 Minutes 22 Seconds East 14.4 feet
thence North 33 Degrees 23 Minutes 40 Seconds East 1.2 feet
thence North 30 Degrees 49 Minutes 59 Seconds East 97.7 feet
thence North 30 Degrees 35 Minutes 34 Seconds East 85.6 feet
thence North 31 Degrees 08 Minutes 02 Seconds East 83.1 feet
thence North 30 Degrees 35 Minutes 00 Seconds East 64.6 feet
thence North 30 Degrees 36 Minutes 18 Seconds East 15.3 feet
thence North 30 Degrees 19 Minutes 54 Seconds East 76.6 feet
thence North 30 Degrees 51 Minutes 11 Seconds East 69.8 feet
thence North 30 Degrees 58 Minutes 38 Seconds East 62.6 feet
thence North 30 Degrees 56 Minutes 37 Seconds East 46.8 feet
thence North 29 Degrees 57 Minutes 39 Seconds East 31.9 feet
thence North 32 Degrees 26 Minutes 22 Seconds East 5.5 feet
thence North 26 Degrees 16 Minutes 10 Seconds East 1.5 feet
thence North 29 Degrees 31 Minutes 28 Seconds East 31 feet
thence North 30 Degrees 32 Minutes 08 Seconds East 73 feet
thence North 29 Degrees 47 Minutes 49 Seconds East 107.3 feet
thence North 30 Degrees 16 Minutes 41 Seconds East 132.2 feet
thence North 30 Degrees 11 Minutes 21 Seconds East 148.1 feet
thence North 30 Degrees 03 Minutes 45 Seconds East 159.7 feet

thence North 29 Degrees 59 Minutes 10 Seconds East 160.7 feet
thence North 29 Degrees 37 Minutes 25 Seconds East 160.5 feet
thence North 30 Degrees 16 Minutes 44 Seconds East 157.4 feet more or less to **the ending point at:** 38 degrees 16 minutes 31.08 seconds North Latitude and -109 degrees 24 minutes 28.23 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,240,982.7 feet and Y = 10,434,966.6 feet.

Appendix F to Attachment 4

Popular Name: LOOKING GLASS ROAD
County: San Juan
County Road Number: B131
State Geographic Information Database (SGID) Road Identification Number: RD190062.
Road-Segment Number: 010
Road-Segment Length: 0.28 miles more or less.
Believed owner of the land underlying this road-segment is: Bureau of Land Management.

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

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

This road-segment may traverse:
Township 29 South Range 23 East, Section(s) 17, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (LOOKING GLASS 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 38 degrees 16 minutes 31.08 seconds North Latitude and -109 degrees 24 minutes 28.23 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,240,982.7 feet and Y = 10,434,966.6 feet; thence the following courses along the said road center line:

thence South 62 Degrees 32 Minutes 12 Seconds East 14.1 feet
thence South 47 Degrees 19 Minutes 00 Seconds East 19.7 feet
thence South 18 Degrees 56 Minutes 14 Seconds East 28.7 feet
thence South 23 Degrees 29 Minutes 38 Seconds East 30 feet
thence South 29 Degrees 37 Minutes 21 Seconds East 33.5 feet
thence South 35 Degrees 05 Minutes 58 Seconds East 32.8 feet
thence South 40 Degrees 01 Minutes 39 Seconds East 32.9 feet
thence South 39 Degrees 23 Minutes 21 Seconds East 33.8 feet
thence South 44 Degrees 23 Minutes 09 Seconds East 29.2 feet
thence South 37 Degrees 49 Minutes 48 Seconds East 33.9 feet
thence South 33 Degrees 51 Minutes 29 Seconds East 41 feet

thence South 37 Degrees 21 Minutes 07 Seconds East 40.3 feet
thence South 73 Degrees 09 Minutes 18 Seconds East 36.7 feet
thence North 89 Degrees 42 Minutes 16 Seconds East 40.4 feet
thence North 85 Degrees 14 Minutes 14 Seconds East 42.1 feet
thence North 83 Degrees 15 Minutes 46 Seconds East 40.9 feet
thence South 84 Degrees 12 Minutes 47 Seconds East 40.3 feet
thence South 79 Degrees 44 Minutes 03 Seconds East 39.4 feet
thence North 87 Degrees 04 Minutes 41 Seconds East 35.8 feet
thence North 52 Degrees 22 Minutes 44 Seconds East 33 feet
thence North 29 Degrees 38 Minutes 09 Seconds East 25 feet
thence North 23 Degrees 00 Minutes 34 Seconds East 23.2 feet
thence North 01 Degrees 13 Minutes 55 Seconds East 24.6 feet
thence North 13 Degrees 44 Minutes 26 Seconds East 1.4 feet
thence North 06 Degrees 38 Minutes 08 Seconds West 3 feet
thence North 12 Degrees 28 Minutes 00 Seconds West 17.1 feet
thence North 15 Degrees 38 Minutes 44 Seconds West 17.4 feet
thence North 06 Degrees 14 Minutes 32 Seconds West 15.8 feet
thence North 00 Degrees 17 Minutes 43 Seconds West 2.6 feet
thence North 04 Degrees 57 Minutes 44 Seconds West 16.1 feet
thence North 33 Degrees 46 Minutes 53 Seconds West 25.6 feet
thence North 49 Degrees 18 Minutes 34 Seconds West 26.5 feet
thence North 47 Degrees 03 Minutes 28 Seconds West 30.2 feet
thence North 36 Degrees 19 Minutes 22 Seconds West 26.8 feet
thence North 37 Degrees 20 Minutes 16 Seconds West 21.8 feet
thence North 46 Degrees 32 Minutes 26 Seconds West 21.4 feet
thence North 51 Degrees 20 Minutes 22 Seconds West 19.8 feet
thence North 53 Degrees 25 Minutes 31 Seconds West 23 feet
thence North 51 Degrees 31 Minutes 47 Seconds West 27.8 feet
thence North 42 Degrees 20 Minutes 04 Seconds West 27 feet
thence North 33 Degrees 59 Minutes 07 Seconds West 33.1 feet
thence North 28 Degrees 42 Minutes 29 Seconds West 22.8 feet
thence North 26 Degrees 51 Minutes 37 Seconds West 13.9 feet
thence North 26 Degrees 51 Minutes 37 Seconds West 7.3 feet
thence North 29 Degrees 10 Minutes 55 Seconds West 10.9 feet
thence North 29 Degrees 30 Minutes 52 Seconds West 22.2 feet
thence North 21 Degrees 19 Minutes 58 Seconds West 4.6 feet
thence North 33 Degrees 59 Minutes 07 Seconds West 1.2 feet
thence North 22 Degrees 05 Minutes 48 Seconds West 3.5 feet
thence North 21 Degrees 46 Minutes 19 Seconds West 21.5 feet
thence North 20 Degrees 37 Minutes 06 Seconds West 37.8 feet
thence North 15 Degrees 05 Minutes 57 Seconds West 47.5 feet
thence North 07 Degrees 07 Minutes 28 Seconds West 55.2 feet
thence North 06 Degrees 06 Minutes 51 Seconds West 51.8 feet
thence North 09 Degrees 06 Minutes 07 Seconds West 23.6 feet
thence North 27 Degrees 37 Minutes 55 Seconds West 43.6 feet more or less to **the ending point at:** 38 degrees 16 minutes 35.01 seconds North Latitude and -109 degrees 24 minutes 25.35 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,241,203.1 feet and Y = 10,435,368.7 feet.

Appendix G to Attachment 4

Popular Name: LOOKING GLASS ROAD
County: San Juan
County Road Number: B131
State Geographic Information Database (SGID) Road Identification Number: RD190062.
Road-Segment Number: 011
Road-Segment Length: 0.09 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 29 South Range 23 East, Section(s) 17, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (LOOKING GLASS ROAD)-- Segment 011 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 16 minutes 35.01 seconds North Latitude and -109 degrees 24 minutes 25.35 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,241,203.1 feet and Y = 10,435,368.7 feet; thence the following courses along the said road center line:

thence South 23 Degrees 56 Minutes 46 Seconds West 61.5 feet
thence South 28 Degrees 33 Minutes 05 Seconds West 114.3 feet
thence South 29 Degrees 32 Minutes 24 Seconds West 128.6 feet
thence South 30 Degrees 01 Minutes 55 Seconds West 152.1 feet
thence South 33 Degrees 23 Minutes 40 Seconds West 2.4 feet more or less to **the ending point at:** 38 degrees 16 minutes 31.08 seconds North Latitude and -109 degrees 24 minutes 28.23 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,240,982.7 feet and Y = 10,434,966.6 feet.

Appendix H to Attachment 4

Popular Name: LOOKING GLASS ROAD
County: San Juan
County Road Number: B131
State Geographic Information Database (SGID) Road Identification Number: RD190062.
Road-Segment Number: 012
Road-Segment Length: 0.54 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 29 South Range 23 East, Section(s) 16,17, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (LOOKING GLASS ROAD)-- Segment 012 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 16 minutes 35.01 seconds North Latitude and -109 degrees 24 minutes 25.35 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,241,203.1 feet and Y = 10,435,368.7 feet; thence the following courses along the said road center line:

thence North 23 Degrees 33 Minutes 30 Seconds East 52.7 feet
thence North 13 Degrees 37 Minutes 41 Seconds East 121.4 feet
thence North 12 Degrees 02 Minutes 52 Seconds East 132 feet
thence North 12 Degrees 13 Minutes 10 Seconds East 146.9 feet
thence North 12 Degrees 57 Minutes 31 Seconds East 157.4 feet
thence North 13 Degrees 01 Minutes 45 Seconds East 153.8 feet
thence North 12 Degrees 48 Minutes 49 Seconds East 147.6 feet
thence North 12 Degrees 40 Minutes 47 Seconds East 146.1 feet
thence North 12 Degrees 17 Minutes 19 Seconds East 147.6 feet
thence North 12 Degrees 26 Minutes 27 Seconds East 147.3 feet
thence North 12 Degrees 31 Minutes 33 Seconds East 146.4 feet

thence North 12 Degrees 18 Minutes 12 Seconds East 145.9 feet
thence North 12 Degrees 37 Minutes 21 Seconds East 146.8 feet
thence North 12 Degrees 54 Minutes 31 Seconds East 148 feet
thence North 12 Degrees 47 Minutes 47 Seconds East 144.9 feet
thence North 13 Degrees 34 Minutes 27 Seconds East 136.9 feet
thence North 16 Degrees 31 Minutes 45 Seconds East 129.2 feet
thence North 20 Degrees 07 Minutes 04 Seconds East 123.2 feet
thence North 27 Degrees 22 Minutes 43 Seconds East 113.7 feet
thence North 31 Degrees 00 Minutes 24 Seconds East 104.8 feet
thence North 29 Degrees 46 Minutes 24 Seconds East 100.9 feet
thence North 25 Degrees 31 Minutes 32 Seconds East 6.8 feet
thence North 25 Degrees 26 Minutes 51 Seconds East 44 feet more or less to **the ending point at:** 38 degrees 17 minutes 1.8 seconds North Latitude and -109 degrees 24 minutes 15.11 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,241,958.9 feet and Y = 10,438,096.5 feet.

Appendix I to Attachment 4

Popular Name: LOOKING GLASS ROAD
County: San Juan
County Road Number: B131
State Geographic Information Database (SGID) Road Identification Number: RD190062.
Road-Segment Number: 014
Road-Segment Length: 1.06 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 29 South Range 23 East, Section(s) 9, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (LOOKING GLASS ROAD)-- Segment 014 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 17 minutes 11.33 seconds North Latitude and -109 degrees 24 minutes 12.32 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,242,159.8 feet and Y = 10,439,065.6 feet; thence the following courses along the said road center line:

thence North 10 Degrees 26 Minutes 39 Seconds East 111.8 feet
thence North 12 Degrees 21 Minutes 16 Seconds East 134.9 feet
thence North 13 Degrees 28 Minutes 44 Seconds East 139.2 feet
thence North 13 Degrees 38 Minutes 50 Seconds East 145.7 feet
thence North 13 Degrees 49 Minutes 58 Seconds East 149.2 feet
thence North 13 Degrees 55 Minutes 20 Seconds East 151 feet
thence North 13 Degrees 53 Minutes 16 Seconds East 155.3 feet
thence North 13 Degrees 33 Minutes 51 Seconds East 154.8 feet
thence North 13 Degrees 32 Minutes 07 Seconds East 155.1 feet
thence North 14 Degrees 02 Minutes 25 Seconds East 152.4 feet
thence North 13 Degrees 53 Minutes 35 Seconds East 149.9 feet

thence North 13 Degrees 22 Minutes 10 Seconds East 147.2 feet
thence North 13 Degrees 44 Minutes 28 Seconds East 147.5 feet
thence North 13 Degrees 51 Minutes 57 Seconds East 146.2 feet
thence North 13 Degrees 34 Minutes 46 Seconds East 140.9 feet
thence North 13 Degrees 54 Minutes 30 Seconds East 136.4 feet
thence North 13 Degrees 46 Minutes 32 Seconds East 132.3 feet
thence North 13 Degrees 07 Minutes 02 Seconds East 131.6 feet
thence North 13 Degrees 11 Minutes 42 Seconds East 133.6 feet
thence North 14 Degrees 07 Minutes 04 Seconds East 133.1 feet
thence North 16 Degrees 44 Minutes 34 Seconds East 127.7 feet
thence North 19 Degrees 58 Minutes 53 Seconds East 125.9 feet
thence North 22 Degrees 42 Minutes 22 Seconds East 125.1 feet
thence North 25 Degrees 36 Minutes 41 Seconds East 127.7 feet
thence North 27 Degrees 56 Minutes 49 Seconds East 130.4 feet
thence North 29 Degrees 22 Minutes 46 Seconds East 132.6 feet
thence North 29 Degrees 17 Minutes 34 Seconds East 133.6 feet
thence North 29 Degrees 42 Minutes 54 Seconds East 131.9 feet
thence North 29 Degrees 57 Minutes 04 Seconds East 130.3 feet
thence North 29 Degrees 24 Minutes 49 Seconds East 128.4 feet
thence North 29 Degrees 55 Minutes 05 Seconds East 124.5 feet
thence North 30 Degrees 00 Minutes 58 Seconds East 123.5 feet
thence North 29 Degrees 48 Minutes 58 Seconds East 121 feet
thence North 29 Degrees 21 Minutes 10 Seconds East 120.1 feet
thence North 28 Degrees 52 Minutes 10 Seconds East 116.5 feet
thence North 29 Degrees 50 Minutes 30 Seconds East 113.1 feet
thence North 30 Degrees 14 Minutes 18 Seconds East 112.4 feet
thence North 29 Degrees 54 Minutes 07 Seconds East 113.5 feet
thence North 29 Degrees 51 Minutes 20 Seconds East 115 feet
thence North 29 Degrees 32 Minutes 55 Seconds East 118 feet
thence North 29 Degrees 51 Minutes 20 Seconds East 115 feet
thence North 29 Degrees 48 Minutes 46 Seconds East 109.2 feet
thence North 30 Degrees 08 Minutes 46 Seconds East 69.7 feet more or less to **the ending point at:** 38 degrees 18 minutes 02.33 seconds North Latitude and -109 degrees 23 minutes 46.22 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,244,123.8 feet and Y = 10,444,269.7 feet.

Appendix J to Attachment 4

Popular Name: LOOKING GLASS ROAD
County: San Juan
County Road Number: B131
State Geographic Information Database (SGID) Road Identification Number: RD190062.
Road-Segment Number: 016
Road-Segment Length: 0.51 miles more or less.
Believed owner of the land underlying this road-segment is: Bureau of Land Management.

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

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

This road-segment may traverse:
Township 29 South Range 23 East, Section(s) 4, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (LOOKING GLASS ROAD)-- Segment 016 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 18 minutes 06.65 seconds North Latitude and -109 degrees 23 minutes 42.39 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,244,419.4 feet and Y = 10,444,713.3 feet; thence the following courses along the said road center line:

thence North 37 Degrees 57 Minutes 26 Seconds East 38.9 feet
thence South 51 Degrees 49 Minutes 54 Seconds East 85 feet
thence North 30 Degrees 27 Minutes 37 Seconds East 51 feet
thence North 23 Degrees 49 Minutes 34 Seconds East 48.2 feet
thence North 17 Degrees 58 Minutes 05 Seconds East 69.1 feet
thence North 09 Degrees 29 Minutes 15 Seconds East 77.2 feet
thence North 27 Degrees 16 Minutes 31 Seconds East 83.7 feet
thence North 38 Degrees 25 Minutes 30 Seconds East 97.6 feet
thence North 42 Degrees 39 Minutes 35 Seconds East 104 feet
thence North 44 Degrees 42 Minutes 19 Seconds East 105.8 feet
thence North 48 Degrees 08 Minutes 37 Seconds East 108.3 feet

thence North 50 Degrees 22 Minutes 01 Seconds East 108.2 feet
thence North 53 Degrees 14 Minutes 57 Seconds East 100 feet
thence North 58 Degrees 42 Minutes 19 Seconds East 89.2 feet
thence North 68 Degrees 02 Minutes 21 Seconds East 77.3 feet
thence North 79 Degrees 12 Minutes 13 Seconds East 68.4 feet
thence North 85 Degrees 15 Minutes 28 Seconds East 59.2 feet
thence South 87 Degrees 28 Minutes 21 Seconds East 46.7 feet
thence South 88 Degrees 13 Minutes 51 Seconds East 36.4 feet
thence North 73 Degrees 58 Minutes 23 Seconds East 24.2 feet
thence North 66 Degrees 46 Minutes 23 Seconds East 18.5 feet
thence North 67 Degrees 19 Minutes 30 Seconds East 12.1 feet
thence North 73 Degrees 08 Minutes 53 Seconds East 25.3 feet
thence North 87 Degrees 29 Minutes 18 Seconds East 50.9 feet
thence South 88 Degrees 09 Minutes 49 Seconds East 70.6 feet
thence South 89 Degrees 34 Minutes 42 Seconds East 78.8 feet
thence North 88 Degrees 18 Minutes 08 Seconds East 80.4 feet
thence North 86 Degrees 17 Minutes 19 Seconds East 88.1 feet
thence North 84 Degrees 05 Minutes 52 Seconds East 90.7 feet
thence North 78 Degrees 03 Minutes 56 Seconds East 89.5 feet
thence North 76 Degrees 27 Minutes 53 Seconds East 91.7 feet
thence North 76 Degrees 15 Minutes 24 Seconds East 93.1 feet
thence North 75 Degrees 40 Minutes 08 Seconds East 94.7 feet
thence North 73 Degrees 48 Minutes 54 Seconds East 93.5 feet
thence North 71 Degrees 33 Minutes 09 Seconds East 84.3 feet
thence North 70 Degrees 03 Minutes 05 Seconds East 68.3 feet
thence North 71 Degrees 30 Minutes 40 Seconds East 49.4 feet
thence North 49 Degrees 53 Minutes 59 Seconds East 25.6 feet
thence North 11 Degrees 58 Minutes 12 Seconds East 23.2 feet more or less to **the ending point at:** 38 degrees 18 minutes 16.63 seconds North Latitude and -109 degrees 23 minutes 14.33 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,246,633.0 feet and Y = 10,445,774.0 feet.