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



### THE STATE OF UTAH

### TO ALL WHOM THESE PRESENTS SHALL COME, Greeting:

**Know ye,** This is an Acknowledgment and Notice of Acknowledgment made under Utah Code Sections 72-5-309 through 310 inclusive, that the grant of the United States of America of "the right of way for the construction of highways over public lands, not reserved for public uses" under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its political subdivision Millard County as it pertains to the highway located in Millard County known as Ferguson Desert Road; County Road Number: MC1919; State Geographic Information Database (SGID) Road Identification Number: RD140991. Total road length is 21.85 miles more or less.

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

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

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

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

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

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

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

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

Signed by my hand in Salt Lake City, Utah, the 23 day of Apric, 200 8

By the Governor's Designee

John Harja

### CERTIFICATION

State of Utah ) : ss County of Salt Lake )

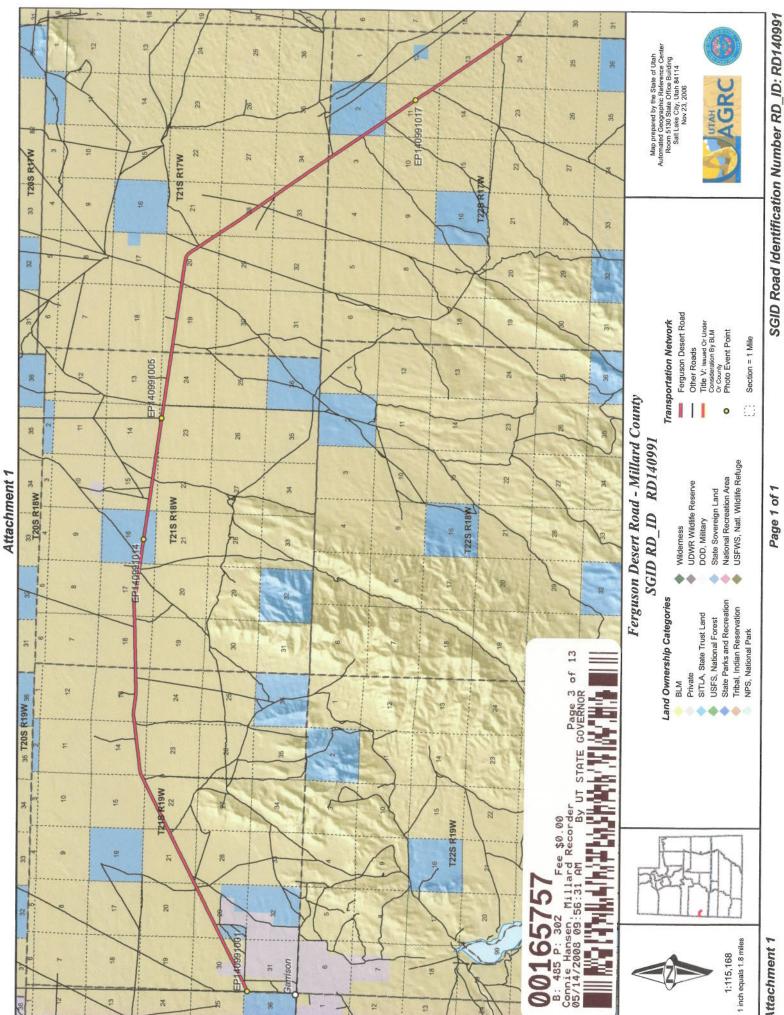
I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to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

Dated this 23 rd day of april, 2008

Notary Public

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

00165757
B: 485 P: 301 Fee \$0.00
Connie Hansen, Millard Recorder Page 2 of 13
05/14/2008 09:56:31 AM By UT STATE GOVERNOR











EP000000000



00165757
B: 485 P: 303 Fee \$0.00
Connie Hansen, Millard Recorder Page 4 of 13 05/14/2008 09:56:31 AM By UT STATE GOVERNOR



Ferguson Desert Road - Millard County SGID RD\_ID RD140991

Map prepared by the State of Utah Automated Geographic Reference Center Room 5130 State Office Building Salt Lake City, Utah 84114 November 22, 2006



### Attachment 3

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

Popular Name: Ferguson Desert Road

County: Millard

County Road Number: MC1919

State Geographic Information Database (SGID) Road Identification Number: RD140991.

Total Road Length: 21.85 miles more or less.

**Beginning at a point** on the road centerline located at 38 degrees 57 minutes 15.23 seconds North Latitude and -114 degrees 02 minutes 00.03 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 920,044.6 feet and Y = 6,798,027.2 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 38 degrees 53 minutes 32.22 seconds North Latitude and -113 degrees 41 minutes 42.24 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,015,661.4 feet and Y = 6,772,928.2 feet based on the US Survey Foot conversion.

### This road may traverse:

Township 21 South Range 17 West, Section(s) 19,20,21,28,33,34, Salt Lake Base & Meridian Township 21 South Range 18 West, Section(s) 14,15,16,17,18,23,24, Salt Lake Base & Meridian Township 21 South Range 19 West, Section(s) 13,14,15,20,21,22,29,30,31, Salt Lake Base & Meridian Township 22 South Range 17 West, Section(s) 2,3,11,12,13,24, 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: Ferguson Desert Road

County: Millard

County Road Number: MC1919

State Geographic Information Database (SGID) Road Identification Number: RD140991.

Total Road Length: 21.85 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
RD140991	001	BLM	0.31 Miles	A
RD140991	002	PVT	0.29 Miles	(not shown)
RD140991	003	BLM	0.53 Miles	В
RD140991	004	ST	0.07 Miles	(not shown)
RD140991	005	BLM	7.38 Miles	C
RD140991	006	ST	1.02 Miles	(not shown)
RD140991	007	BLM	8.9 Miles	D
RD140991	008	ST	0.52 Miles	(not shown)
RD140991	009	BLM	2.83 Miles	E
		Total Road Length	21.85	

<sup>\*</sup> Indicates that a Title V permit will be requested, is in process, or has been issued.

<sup>†</sup> 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 JAY ATKINSON FERGUSON DESERT ROAD MILLARD COUNTY, UTAH ROAD NUMBER MC 1919

State of Utah	)
	: ss
County of Millard	)

JAY ATKINSON, being first duly sworn, deposes and states as follows:

- I am an adult competent to testify about the matters set forth below based upon
  my personal knowledge. I currently reside in Millard County, Utah. I have lived in Millard
  County for sixty-eight years. I was an employee of the Millard County Road Department from
  February of 1970 to April of 2000, and participated in maintenance of the road during that time.
- 2. I have traveled and am familiar with a road in Millard County known as Ferguson Desert Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1940s, it followed the same route as in 2000 when I last observed it.

  Attached is a Millard County map showing Ferguson Desert 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.
- I am informed that the County also identifies this road according to the road number listed above.
- 4. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1940s and continuing through 1976 to 2000. Throughout this time period I have observed travel on the road by various means, including cars, trucks, recreational vehicles, and pickup trucks. Throughout this time period, the road has been used daily for more than ten continuous years prior to 1976, and was so used through 2000.

- 5. Throughout the time period from the early 1940s to 2000, I have used the road myself for the following uses: hunting, rock hounding, county road work and recreation.
- 6. Throughout the time period described in the previous paragraph, I observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph, plus the following uses: livestock operations, traveling in and through the area, trapping, government access, picnicking, hiking and sightseeing.
- 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 1940s and continuing through 1976 to the present, for the uses described in the previous paragraphs.
- Prior to 1976, I participated in maintenance and construction activities on the road. Construction and maintenance have been performed since the early 1950s by Millard County Road Department.

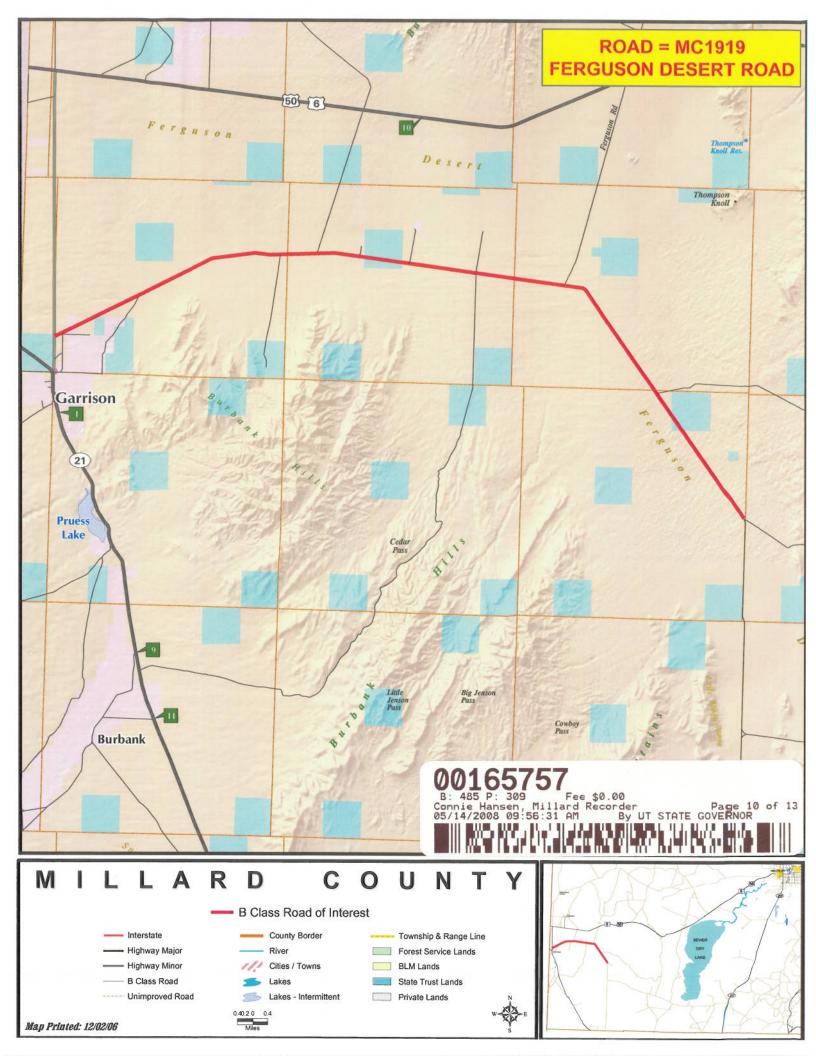
DATED this \_\_\_\_\_ day of December, 2006.

JAY ATKINSON

SUBSCRIBED AND SWORN to before me this 6th day of December, 2006.

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

MOTARY PUBLIC



### AFFIDAVIT OF LELAND J. ROPER FERGUSON DESERT ROAD MILLARD COUNTY, UTAH ROAD NUMBER MC1919

State of Utah	)
	:SS
County of Millard	)

LELAND J. ROPER, 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 Delta, Millard County, Utah. I have lived in Millard County for seventy-four years. I was an employee of the Road Department in the position of Road Superintendent from 1982 through 1993, and participated in maintenance of the road during that time.
- 2. I have traveled and am familiar with a road in Millard County known as the Ferguson Desert Road. I am also familiar with the land the road traverses. When I first used and observed the road in 1950, it followed the same route as in 2002 when I last observed it.

  Attached is a Millard County map showing the Ferguson Desert Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map.
- 3. I am informed that the County also identifies this road according to the road number listed above.
- 4. I have observed that the road has been open to the public for all use, to come and go as they pleased, since at least as early as 1950 and continuing through 1976 to 2002.

  Throughout this time period I have observed travel on the road by various means, including cars, trucks, recreational vehicles, and pickup trucks. Throughout this time period, the road has been used daily for more than ten continuous years prior to 1976, and was so used through 2002.

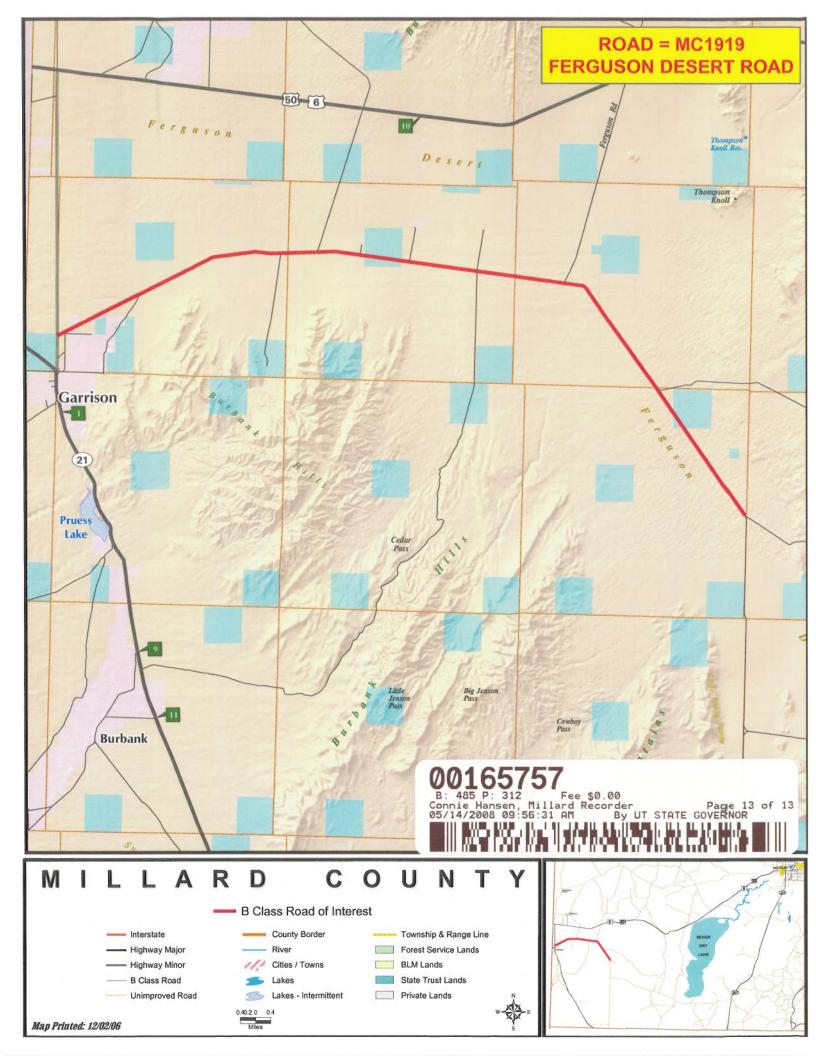


- 5. Throughout the time period from 1950 to 2002, I have used the road myself for the following uses: hunting, sight seeing, wood gathering, and accessing other areas.
- 6. Throughout the time period described in the previous paragraph, I observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph, plus the following uses: mining, prospecting for minerals, livestock operations, tourism, mail delivery, government access, wood gathering, recreation such as camping, picnicking, hiking, and sightseeing, hunting, accessing other roads and areas, and traveling in and through the area.
- 7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as 1930 and continuing through 1976 to the present, for the uses described in the previous paragraphs.
- 8. I observed the following evidence of maintenance/construction activities on the road prior to 1976: Construction and maintenance activities on the road and the presence of maintenance equipment including road graders and other road equipment in addition to the passing of motorized vehicles over the roadways. I have personally observed grading and graveling of the road since 1950.

SUBSCRIBED AND SWORN to before me this \_\_\_\_\_\_ day of December, 2006.

Notary Public GLORIA SCHRADER

NOTARY PUBLIC



### Appendix A to Attachment 4

Popular Name: Ferguson Desert Road

County: Millard

County Road Number: MC1919

State Geographic Information Database (SGID) Road Identification Number: RD140991.

Road-Segment Number: 001

Road-Segment Length: 0.31 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 21 South Range 19 West, Section(s) 30,31, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Ferguson Desert 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 57 minutes 15.23 seconds North Latitude and -114 degrees 02 minutes 00.03 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 920,044.6 feet and Y = 6,798,027.2 feet; thence the following courses along the said road center line:

```
thence North 62 Degrees 22 Minutes 40 Seconds East thence North 65 Degrees 51 Minutes 51 Seconds East 34.1 feet thence North 63 Degrees 08 Minutes 58 Seconds East 44 feet thence North 63 Degrees 00 Minutes 13 Seconds East 57.6 feet thence North 63 Degrees 01 Minutes 18 Seconds East 65.7 feet thence North 63 Degrees 01 Minutes 51 Seconds East 70.8 feet thence North 62 Degrees 55 Minutes 31 Seconds East 74.9 feet thence North 64 Degrees 51 Minutes 43 Seconds East 72.3 feet thence North 64 Degrees 51 Minutes 24 Seconds East 59.4 feet thence North 64 Degrees 30 Minutes 48 Seconds East 6.2 feet thence North 63 Degrees 29 Minutes 52 Seconds East 48.3 feet
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thence North 65 Degrees 29 Minutes 12 Seconds East 21.6 feet
thence North 60 Degrees 25 Minutes 59 Seconds East 40.2 feet
thence North 63 Degrees 08 Minutes 58 Seconds East 2.2 feet
thence North 60 Degrees 44 Minutes 48 Seconds East 42 feet
thence North 63 Degrees 08 Minutes 58 Seconds East 78.5 feet
thence North 62 Degrees 29 Minutes 54 Seconds East 90.3 feet
thence North 63 Degrees 24 Minutes 41 Seconds East 96.2 feet
thence North 63 Degrees 40 Minutes 36 Seconds East 95.6 feet
thence North 63 Degrees 08 Minutes 58 Seconds East 69.7 feet
thence North 61 Degrees 57 Minutes 21 Seconds East 14.1 feet
thence North 64 Degrees 15 Minutes 04 Seconds East 45.8 feet
thence North 62 Degrees 26 Minutes 55 Seconds East 48 feet
thence North 61 Degrees 40 Minutes 38 Seconds East 62.8 feet
thence North 63 Degrees 01 Minutes 55 Seconds East 71.6 feet
thence North 63 Degrees 15 Minutes 22 Seconds East 78.8 feet
thence North 62 Degrees 44 Minutes 16 Seconds East 81.7 feet
thence North 62 Degrees 32 Minutes 19 Seconds East 82.6 feet
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thence North 63 Degrees 39 Minutes 39 Seconds East 16.4 feet more or less to **the ending point at:** 38 degrees 57 minutes 23.07 seconds North Latitude and -114 degrees 01 minutes 041.6 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 921,522.5 feet and Y = 6,798,779.0 feet.

### Appendix B to Attachment 4

Popular Name: Ferguson Desert Road

County: Millard

County Road Number: MC1919

State Geographic Information Database (SGID) Road Identification Number: RD140991.

Road-Segment Number: 003

Road-Segment Length: 0.53 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 21 South Range 19 West, Section(s) 30, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Ferguson Desert 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 57 minutes 30.33 seconds North Latitude and -114 degrees 01 minutes 024.4 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 922,902.0 feet and Y = 6,799,474.3 feet; thence the following courses along the said road center line:

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thence North 63 Degrees 28 Minutes 56 Seconds East thence North 63 Degrees 19 Minutes 05 Seconds East thence North 62 Degrees 58 Minutes 51 Seconds East thence North 63 Degrees 04 Minutes 17 Seconds East thence North 63 Degrees 04 Minutes 28 Seconds East thence North 62 Degrees 14 Minutes 23 Seconds East thence North 63 Degrees 34 Minutes 59 Seconds East thence North 63 Degrees 13 Minutes 55 Seconds East thence North 63 Degrees 37 Minutes 31 Seconds East 101.5 feet thence North 63 Degrees 37 Minutes 31 Seconds East 105.9 feet thence North 63 Degrees 37 Minutes 42 Seconds East 106.6 feet thence North 63 Degrees 13 Minutes 42 Seconds East 105.9 feet
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thence North 63 Degrees 32 Minutes 59 Seconds East 104.9 feet
thence North 63 Degrees 28 Minutes 30 Seconds East 103.1 feet
thence North 63 Degrees 13 Minutes 55 Seconds East 101.5 feet
thence North 63 Degrees 08 Minutes 57 Seconds East 99 feet
thence North 63 Degrees 08 Minutes 57 Seconds East 97.5 feet
thence North 63 Degrees 30 Minutes 30 Seconds East 93.6 feet
thence North 62 Degrees 52 Minutes 09 Seconds East 90.1 feet
thence North 63 Degrees 14 Minutes 34 Seconds East 89.8 feet
thence North 62 Degrees 57 Minutes 30 Seconds East 88.1 feet
thence North 63 Degrees 37 Minutes 50 Seconds East 87.3 feet
thence North 63 Degrees 08 Minutes 56 Seconds East 85.1 feet
thence North 65 Degrees 53 Minutes 35 Seconds East 67.4 feet
thence North 63 Degrees 27 Minutes 34 Seconds East 54.1 feet
thence North 62 Degrees 32 Minutes 45 Seconds East 69.7 feet
thence North 63 Degrees 41 Minutes 04 Seconds East 78.5 feet
thence North 62 Degrees 43 Minutes 34 Seconds East 79.5 feet
thence North 64 Degrees 03 Minutes 39 Seconds East 55.3 feet
thence North 62 Degrees 59 Minutes 28 Seconds East 53.2 feet
thence North 62 Degrees 34 Minutes 44 Seconds East 59 feet
thence North 63 Degrees 08 Minutes 56 Seconds East 65.3 feet
thence North 62 Degrees 18 Minutes 55 Seconds East 70.6 feet
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thence North 63 Degrees 57 Minutes 49 Seconds East 30.9 feet more or less to **the ending point at:** 38 degrees 57 minutes 43.41 seconds North Latitude and -114 degrees 00 minutes 53.34 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 925,391.1 feet and Y = 6,800,728.0 feet.

### Appendix C to Attachment 4

Popular Name: Ferguson Desert Road

County: Millard

County Road Number: MC1919

State Geographic Information Database (SGID) Road Identification Number: RD140991.

Road-Segment Number: 005

Road-Segment Length: 7.38 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 21 South Range 18 West, Section(s) 17,18, Salt Lake Base & Meridian Township 21 South Range 19 West, Section(s) 13,14,15,20,21,22,29, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Ferguson Desert 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 57 minutes 45.08 seconds North Latitude and -114 degrees 00 minutes 49.34 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 925,711.6 feet and Y = 6,800,888.3 feet; thence the following courses along the said road center line:

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thence North 63 Degrees 28 Minutes 55 Seconds East 75.7 feet thence North 63 Degrees 23 Minutes 17 Seconds East 70.3 feet thence North 63 Degrees 01 Minutes 16 Seconds East 65.7 feet thence North 62 Degrees 07 Minutes 00 Seconds East 65.1 feet thence North 63 Degrees 31 Minutes 48 Seconds East 66.1 feet thence North 63 Degrees 16 Minutes 27 Seconds East 67 feet thence North 63 Degrees 39 Minutes 48 Seconds East 69.2 feet thence North 63 Degrees 23 Minutes 00 Seconds East 71.7 feet thence North 63 Degrees 08 Minutes 56 Seconds East 71.9 feet thence North 63 Degrees 15 Minutes 59 Seconds East 71.4 feet
```

```
thence North 63 Degrees 15 Minutes 59 Seconds East 71.4 feet
thence North 63 Degrees 38 Minutes 19 Seconds East 68.6 feet
thence North 63 Degrees 01 Minutes 35 Seconds East 68.6 feet
thence North 63 Degrees 01 Minutes 35 Seconds East 68.6 feet
thence North 63 Degrees 08 Minutes 56 Seconds East 63.1 feet
thence North 64 Degrees 56 Minutes 19 Seconds East 4.7 feet
thence North 63 Degrees 48 Minutes 27 Seconds East 25.5 feet
thence North 64 Degrees 24 Minutes 04 Seconds East 26.8 feet
thence North 61 Degrees 00 Minutes 56 Seconds East 51.2 feet
thence North 63 Degrees 27 Minutes 04 Seconds East 55.6 feet
thence North 63 Degrees 00 Minutes 30 Seconds East 59.8 feet
thence North 63 Degrees 17 Minutes 42 Seconds East 57.5 feet
thence North 63 Degrees 08 Minutes 56 Seconds East 56.5 feet
thence North 62 Degrees 51 Minutes 47 Seconds East 58.8 feet
thence North 64 Degrees 07 Minutes 45 Seconds East 60 feet
thence North 62 Degrees 43 Minutes 43 Seconds East 60 feet
thence North 62 Degrees 54 Minutes 20 Seconds East 69.1 feet
thence North 63 Degrees 15 Minutes 46 Seconds East 73.6 feet
thence North 63 Degrees 16 Minutes 03 Seconds East 70.7 feet
thence North 63 Degrees 16 Minutes 27 Seconds East 67 feet
thence North 63 Degrees 01 Minutes 39 Seconds East 69.4 feet
thence North 62 Degrees 55 Minutes 04 Seconds East 72.7 feet
thence North 63 Degrees 29 Minutes 56 Seconds East 72 feet
thence North 63 Degrees 02 Minutes 01 Seconds East 73 feet
thence North 63 Degrees 42 Minutes 18 Seconds East 75.5 feet
thence North 62 Degrees 39 Minutes 29 Seconds East 68.5 feet
thence North 64 Degrees 52 Minutes 17 Seconds East 39 feet
thence North 63 Degrees 08 Minutes 55 Seconds East 33 feet
thence North 62 Degrees 37 Minutes 49 Seconds East 32.4 feet
thence North 64 Degrees 11 Minutes 03 Seconds East 24.3 feet
thence North 64 Degrees 32 Minutes 10 Seconds East 42.4 feet
thence North 62 Degrees 20 Minutes 30 Seconds East 52.1 feet
thence North 63 Degrees 18 Minutes 58 Seconds East 50.2 feet
thence North 62 Degrees 48 Minutes 09 Seconds East 48.5 feet
thence North 63 Degrees 53 Minutes 34 Seconds East 56.5 feet
thence North 63 Degrees 00 Minutes 30 Seconds East 59.8 feet
thence North 63 Degrees 16 Minutes 42 Seconds East 64.8 feet
thence North 63 Degrees 47 Minutes 33 Seconds East 65.3 feet
thence North 63 Degrees 41 Minutes 26 Seconds East 62 feet
thence North 62 Degrees 44 Minutes 36 Seconds East 62.2 feet
thence North 63 Degrees 08 Minutes 55 Seconds East 63.8 feet
thence North 63 Degrees 32 Minutes 34 Seconds East 63.9 feet
thence North 64 Degrees 06 Minutes 21 Seconds East 61.5 feet
thence North 63 Degrees 00 Minutes 10 Seconds East 57.6 feet
thence North 63 Degrees 17 Minutes 55 Seconds East 56 feet
thence North 63 Degrees 27 Minutes 33 Seconds East 54.1 feet
thence North 62 Degrees 13 Minutes 37 Seconds East 54.7 feet
thence North 63 Degrees 52 Minutes 26 Seconds East 57.9 feet
thence North 62 Degrees 17 Minutes 44 Seconds East 59.1 feet
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thence North 63 Degrees 33 Minutes 25 Seconds East 61.7 feet
thence North 63 Degrees 16 Minutes 52 Seconds East 63.4 feet
thence North 62 Degrees 43 Minutes 42 Seconds East 60 feet
thence North 63 Degrees 34 Minutes 19 Seconds East 59.5 feet
thence North 63 Degrees 32 Minutes 02 Seconds East 65.4 feet
thence North 63 Degrees 15 Minutes 38 Seconds East 75.1 feet
thence North 62 Degrees 41 Minutes 51 Seconds East 93.1 feet
thence North 63 Degrees 39 Minutes 50 Seconds East 97.8 feet
thence North 63 Degrees 43 Minutes 50 Seconds East 101.1 feet
thence North 63 Degrees 53 Minutes 33 Seconds East 67.8 feet
thence North 61 Degrees 01 Minutes 19 Seconds East 55.3 feet
thence North 62 Degrees 25 Minutes 57 Seconds East 58.7 feet
thence North 64 Degrees 07 Minutes 18 Seconds East 69.1 feet
thence North 63 Degrees 02 Minutes 09 Seconds East 74.5 feet
thence North 62 Degrees 27 Minutes 08 Seconds East 84.5 feet
thence North 61 Degrees 36 Minutes 36 Seconds East 71 feet
thence North 61 Degrees 40 Minutes 47 Seconds East 57.2 feet
thence North 62 Degrees 30 Minutes 17 Seconds East 65.3 feet
thence North 64 Degrees 13 Minutes 46 Seconds East 77.7 feet
thence North 63 Degrees 51 Minutes 12 Seconds East 83.5 feet
thence North 64 Degrees 33 Minutes 15 Seconds East 71.7 feet
thence North 63 Degrees 08 Minutes 55 Seconds East 7.3 feet
thence North 64 Degrees 23 Minutes 22 Seconds East 40.6 feet
thence North 61 Degrees 42 Minutes 16 Seconds East 69.8 feet
thence North 63 Degrees 08 Minutes 54 Seconds East 74.8 feet
thence North 62 Degrees 17 Minutes 44 Seconds East 59.1 feet
thence North 63 Degrees 32 Minutes 18 Seconds East 21.6 feet
thence North 63 Degrees 30 Minutes 48 Seconds East 69.1 feet
thence North 63 Degrees 34 Minutes 42 Seconds East 78.2 feet
thence North 63 Degrees 15 Minutes 54 Seconds East 72.2 feet
thence North 63 Degrees 15 Minutes 18 Seconds East 78.8 feet
thence North 63 Degrees 08 Minutes 54 Seconds East 60.9 feet
thence North 63 Degrees 08 Minutes 54 Seconds East 13.2 feet
thence North 65 Degrees 45 Minutes 04 Seconds East 3.2 feet
thence North 63 Degrees 27 Minutes 27 Seconds East 81.5 feet
thence North 64 Degrees 16 Minutes 58 Seconds East 74.1 feet
thence North 56 Degrees 48 Minutes 30 Seconds East 6.6 feet
thence North 62 Degrees 51 Minutes 19 Seconds East 57.3 feet
thence North 63 Degrees 36 Minutes 14 Seconds East 73.8 feet
thence North 63 Degrees 27 Minutes 37 Seconds East 80.8 feet
thence North 63 Degrees 28 Minutes 20 Seconds East 77.9 feet
thence North 62 Degrees 37 Minutes 56 Seconds East 81.4 feet
thence North 63 Degrees 42 Minutes 04 Seconds East 91.2 feet
thence North 63 Degrees 08 Minutes 54 Seconds East 110 feet
thence North 63 Degrees 43 Minutes 50 Seconds East 101.1 feet
thence North 63 Degrees 08 Minutes 54 Seconds East 46.2 feet
thence North 65 Degrees 05 Minutes 23 Seconds East 17.3 feet
thence North 61 Degrees 18 Minutes 03 Seconds East 22.7 feet
thence North 61 Degrees 54 Minutes 11 Seconds East 67.5 feet
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thence North 63 Degrees 56 Minutes 14 Seconds East 85.2 feet
thence North 64 Degrees 11 Minutes 11 Seconds East 89 feet
thence North 63 Degrees 46 Minutes 51 Seconds East 93 feet
thence North 63 Degrees 24 Minutes 37 Seconds East 96.2 feet
thence North 63 Degrees 41 Minutes 02 Seconds East 94.2 feet
thence North 63 Degrees 08 Minutes 54 Seconds East 90.9 feet
thence North 62 Degrees 42 Minutes 27 Seconds East 95.3 feet
thence North 64 Degrees 06 Minutes 01 Seconds East 97.1 feet
thence North 62 Degrees 43 Minutes 26 Seconds East 99 feet
thence North 62 Degrees 48 Minutes 26 Seconds East 98.6 feet
thence North 63 Degrees 14 Minutes 18 Seconds East 93.4 feet
thence North 63 Degrees 14 Minutes 12 Seconds East 94.9 feet
thence North 63 Degrees 30 Minutes 07 Seconds East 95 feet
thence North 63 Degrees 44 Minutes 38 Seconds East 84.6 feet
thence North 63 Degrees 01 Minutes 59 Seconds East 73 feet
thence North 62 Degrees 54 Minutes 18 Seconds East 69.1 feet
thence North 64 Degrees 03 Minutes 22 Seconds East 83.3 feet
thence North 62 Degrees 46 Minutes 03 Seconds East 88.3 feet
thence North 63 Degrees 08 Minutes 54 Seconds East 90.2 feet
thence North 62 Degrees 40 Minutes 43 Seconds East 89.5 feet
thence North 62 Degrees 57 Minutes 09 Seconds East 85.9 feet
thence North 63 Degrees 02 Minutes 34 Seconds East 79.6 feet
thence North 63 Degrees 08 Minutes 53 Seconds East 77.7 feet
thence North 63 Degrees 08 Minutes 53 Seconds East 77 feet
thence North 63 Degrees 08 Minutes 53 Seconds East 73.3 feet
thence North 62 Degrees 10 Minutes 52 Seconds East 69.5 feet
thence North 64 Degrees 15 Minutes 38 Seconds East 75.5 feet
thence North 63 Degrees 58 Minutes 00 Seconds East 51.3 feet
thence North 62 Degrees 45 Minutes 40 Seconds East 65.1 feet
thence North 63 Degrees 41 Minutes 19 Seconds East 77.7 feet
thence North 63 Degrees 50 Minutes 05 Seconds East 85.7 feet
thence North 62 Degrees 39 Minutes 00 Seconds East 84.3 feet
thence North 62 Degrees 56 Minutes 38 Seconds East 82.3 feet
thence North 63 Degrees 39 Minutes 35 Seconds East 82.1 feet
thence North 63 Degrees 20 Minutes 52 Seconds East 84.2 feet
thence North 63 Degrees 02 Minutes 53 Seconds East 84 feet
thence North 63 Degrees 02 Minutes 56 Seconds East 84.8 feet
thence North 65 Degrees 11 Minutes 37 Seconds East 82.2 feet
thence North 61 Degrees 45 Minutes 59 Seconds East 79.1 feet
thence North 63 Degrees 26 Minutes 57 Seconds East 83.7 feet
thence North 63 Degrees 32 Minutes 28 Seconds East 85.5 feet
thence North 63 Degrees 33 Minutes 32 Seconds East 81.8 feet
thence North 62 Degrees 55 Minutes 56 Seconds East 77.9 feet
thence North 63 Degrees 28 Minutes 18 Seconds East 77.9 feet
thence North 62 Degrees 17 Minutes 04 Seconds East 87.6 feet
thence North 62 Degrees 57 Minutes 59 Seconds East 92.5 feet
thence North 63 Degrees 41 Minutes 47 Seconds East 92 feet
thence North 63 Degrees 37 Minutes 46 Seconds East 87.3 feet
thence North 63 Degrees 25 Minutes 29 Seconds East 60.7 feet
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thence North 64 Degrees 30 Minutes 43 Seconds East 30.8 feet
thence North 62 Degrees 52 Minutes 44 Seconds East 62.5 feet
thence North 63 Degrees 50 Minutes 48 Seconds East 24.1 feet
thence North 64 Degrees 56 Minutes 16 Seconds East 23.5 feet
thence North 62 Degrees 52 Minutes 56 Seconds East 63.2 feet
thence North 63 Degrees 08 Minutes 53 Seconds East 74.1 feet
thence North 63 Degrees 49 Minutes 10 Seconds East 75.1 feet
thence North 63 Degrees 47 Minutes 30 Seconds East 65.3 feet
thence North 63 Degrees 28 Minutes 52 Seconds East 50.5 feet
thence North 63 Degrees 08 Minutes 53 Seconds East 14.7 feet
thence North 62 Degrees 37 Minutes 03 Seconds East 79.2 feet
thence North 62 Degrees 29 Minutes 30 Seconds East 89.6 feet
thence North 63 Degrees 19 Minutes 48 Seconds East 92.3 feet
thence North 63 Degrees 22 Minutes 31 Seconds East 73.9 feet
thence North 62 Degrees 30 Minutes 41 Seconds East 66 feet
thence North 64 Degrees 04 Minutes 19 Seconds East 9.1 feet
thence North 62 Degrees 46 Minutes 02 Seconds East 44.1 feet
thence North 62 Degrees 09 Minutes 37 Seconds East 8.5 feet
thence North 62 Degrees 35 Minutes 30 Seconds East 75.5 feet
thence North 62 Degrees 56 Minutes 24 Seconds East 80.8 feet
thence North 63 Degrees 02 Minutes 33 Seconds East 79.6 feet
thence North 63 Degrees 02 Minutes 33 Seconds East 79.6 feet
thence North 62 Degrees 43 Minutes 16 Seconds East 78.8 feet
thence North 63 Degrees 08 Minutes 52 Seconds East 88 feet
thence North 62 Degrees 54 Minutes 49 Seconds East 107.7 feet
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thence North 62 Degrees 45 Minutes 29 Seconds East 107.8 feet
thence North 62 Degrees 24 Minutes 05 Seconds East 90.1 feet
thence North 62 Degrees 31 Minutes 54 Seconds East 68.2 feet
thence North 64 Degrees 01 Minutes 09 Seconds East 77.2 feet
thence North 62 Degrees 57 Minutes 58 Seconds East 92.5 feet
thence North 63 Degrees 32 Minutes 44 Seconds East 105.6 feet
thence North 62 Degrees 42 Minutes 42 Seconds East 115.6 feet
thence North 63 Degrees 21 Minutes 45 Seconds East 117.5 feet
thence North 62 Degrees 45 Minutes 10 Seconds East 106.3 feet
thence North 61 Degrees 55 Minutes 30 Seconds East 89.3 feet
thence North 62 Degrees 51 Minutes 12 Seconds East 85.7 feet
thence North 63 Degrees 51 Minutes 13 Seconds East 71.4 feet
thence North 63 Degrees 38 Minutes 15 Seconds East 85.8 feet
thence North 63 Degrees 18 Minutes 46 Seconds East 101.8 feet
thence North 63 Degrees 42 Minutes 51 Seconds East 89 feet
thence North 63 Degrees 38 Minutes 40 Seconds East 101.5 feet
thence North 63 Degrees 45 Minutes 59 Seconds East 108.7 feet
thence North 62 Degrees 54 Minutes 54 Seconds East 108.4 feet
thence North 63 Degrees 43 Minutes 03 Seconds East 103.3 feet
thence North 63 Degrees 08 Minutes 52 Seconds East 102.7 feet
thence North 62 Degrees 42 Minutes 00 Seconds East 93.9 feet
thence North 63 Degrees 23 Minutes 34 Seconds East 102.8 feet
thence North 63 Degrees 54 Minutes 52 Seconds East 120.6 feet
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thence North 63 Degrees 16 Minutes 52 Seconds East 126 feet
thence North 63 Degrees 17 Minutes 12 Seconds East 120.9 feet
thence North 62 Degrees 34 Minutes 13 Seconds East 116.5 feet
thence North 63 Degrees 13 Minutes 05 Seconds East 119.1 feet
thence North 63 Degrees 00 Minutes 10 Seconds East 116 feet
thence North 63 Degrees 37 Minutes 22 Seconds East 123.8 feet
thence North 63 Degrees 16 Minutes 57 Seconds East 124.5 feet
thence North 62 Degrees 56 Minutes 47 Seconds East 125.3 feet
thence North 63 Degrees 36 Minutes 52 Seconds East 126 feet
thence North 63 Degrees 04 Minutes 42 Seconds East 121.4 feet
thence North 63 Degrees 16 Minutes 40 Seconds East 128.9 feet
thence North 63 Degrees 19 Minutes 59 Seconds East 135.8 feet
thence North 63 Degrees 08 Minutes 51 Seconds East 143.7 feet
thence North 63 Degrees 41 Minutes 29 Seconds East 139 feet
thence North 63 Degrees 40 Minutes 29 Seconds East 95.6 feet
thence North 63 Degrees 02 Minutes 57 Seconds East 85.5 feet
thence North 62 Degrees 50 Minutes 14 Seconds East 81.3 feet
thence North 63 Degrees 14 Minutes 12 Seconds East 94.2 feet
thence North 63 Degrees 08 Minutes 51 Seconds East 102.7 feet
thence North 63 Degrees 33 Minutes 35 Seconds East 101.9 feet
thence North 63 Degrees 08 Minutes 51 Seconds East 9.5 feet
thence North 63 Degrees 59 Minutes 48 Seconds East 108.8 feet
thence North 63 Degrees 15 Minutes 08 Seconds East 80.2 feet
thence North 62 Degrees 21 Minutes 45 Seconds East 10.7 feet
thence North 63 Degrees 43 Minutes 24 Seconds East 87.6 feet
thence North 61 Degrees 05 Minutes 12 Seconds East 97.9 feet
thence North 62 Degrees 30 Minutes 59 Seconds East 119.8 feet
thence North 62 Degrees 47 Minutes 05 Seconds East 115.9 feet
thence North 63 Degrees 32 Minutes 53 Seconds East 104.9 feet
thence North 63 Degrees 37 Minutes 01 Seconds East 17.9 feet
thence North 66 Degrees 32 Minutes 00 Seconds East 126.6 feet
thence North 71 Degrees 22 Minutes 10 Seconds East 129.2 feet
thence North 78 Degrees 02 Minutes 15 Seconds East 131.3 feet
thence North 82 Degrees 35 Minutes 15 Seconds East 134.8 feet
thence North 83 Degrees 04 Minutes 36 Seconds East 133.4 feet
thence North 83 Degrees 32 Minutes 46 Seconds East 131.3 feet
thence North 82 Degrees 51 Minutes 26 Seconds East 120.9 feet
thence North 83 Degrees 05 Minutes 02 Seconds East 108 feet
thence North 82 Degrees 41 Minutes 10 Seconds East 118 feet
thence North 82 Degrees 43 Minutes 42 Seconds East 132.2 feet
thence North 82 Degrees 51 Minutes 05 Seconds East 123.5 feet
thence North 82 Degrees 47 Minutes 44 Seconds East 100.8 feet
thence North 82 Degrees 39 Minutes 47 Seconds East 61.5 feet
thence North 83 Degrees 08 Minutes 46 Seconds East 91.8 feet
thence North 82 Degrees 52 Minutes 38 Seconds East 96.4 feet
thence North 82 Degrees 51 Minutes 05 Seconds East 123.5 feet
thence North 83 Degrees 01 Minutes 08 Seconds East 135.1 feet
thence North 82 Degrees 58 Minutes 39 Seconds East 131.4 feet
thence North 82 Degrees 26 Minutes 51 Seconds East 116.7 feet
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thence North 82 Degrees 37 Minutes 52 Seconds East 106.4 feet
thence North 83 Degrees 10 Minutes 32 Seconds East 95.1 feet
thence North 81 Degrees 41 Minutes 43 Seconds East 94.1 feet
thence North 82 Degrees 51 Minutes 42 Seconds East 93.5 feet
thence North 82 Degrees 43 Minutes 06 Seconds East 88.9 feet
thence North 82 Degrees 27 Minutes 33 Seconds East 90.9 feet
thence North 81 Degrees 44 Minutes 50 Seconds East 80.5 feet
thence North 83 Degrees 10 Minutes 24 Seconds East 83.5 feet
thence North 83 Degrees 06 Minutes 51 Seconds East 88.5 feet
thence North 81 Degrees 55 Minutes 05 Seconds East 87.1 feet
thence North 82 Degrees 12 Minutes 37 Seconds East 80.4 feet
thence North 82 Degrees 47 Minutes 06 Seconds East 70.7 feet
thence North 82 Degrees 32 Minutes 42 Seconds East 55.2 feet
thence North 82 Degrees 46 Minutes 05 Seconds East 51.5 feet
thence North 83 Degrees 34 Minutes 48 Seconds East 79.8 feet
thence North 81 Degrees 18 Minutes 12 Seconds East 76.2 feet
thence North 82 Degrees 10 Minutes 47 Seconds East 40 feet
thence North 83 Degrees 42 Minutes 12 Seconds East 12.5 feet
thence North 81 Degrees 48 Minutes 18 Seconds East 11.9 feet
thence North 82 Degrees 55 Minutes 45 Seconds East 75 feet
thence North 84 Degrees 25 Minutes 20 Seconds East 35.6 feet
thence North 84 Degrees 08 Minutes 24 Seconds East 40.5 feet
thence North 81 Degrees 38 Minutes 43 Seconds East 42.1 feet
thence North 81 Degrees 34 Minutes 56 Seconds East 53.3 feet
thence North 83 Degrees 02 Minutes 05 Seconds East 67.7 feet
thence North 84 Degrees 06 Minutes 31 Seconds East 87.3 feet
thence North 83 Degrees 34 Minutes 07 Seconds East 95 feet
thence North 82 Degrees 36 Minutes 35 Seconds East 103.4 feet
thence North 82 Degrees 39 Minutes 59 Seconds East 117.6 feet
thence North 82 Degrees 37 Minutes 31 Seconds East 122.3 feet
thence North 82 Degrees 21 Minutes 02 Seconds East 128 feet
thence North 82 Degrees 56 Minutes 06 Seconds East 113.9 feet
thence North 82 Degrees 40 Minutes 35 Seconds East 104.4 feet
thence North 82 Degrees 44 Minutes 26 Seconds East 121.6 feet
thence North 83 Degrees 05 Minutes 34 Seconds East 133.7 feet
thence North 82 Degrees 23 Minutes 45 Seconds East 133.9 feet
thence North 82 Degrees 35 Minutes 14 Seconds East 15.9 feet
thence North 82 Degrees 35 Minutes 14 Seconds East 89.9 feet
thence North 82 Degrees 11 Minutes 33 Seconds East 82.7 feet
thence North 82 Degrees 07 Minutes 03 Seconds East 14.9 feet
thence North 82 Degrees 04 Minutes 08 Seconds East 76.4 feet
thence North 82 Degrees 26 Minutes 43 Seconds East 98.5 feet
thence North 82 Degrees 11 Minutes 31 Seconds East 100.2 feet
thence North 83 Degrees 15 Minutes 00 Seconds East 102 feet
thence North 82 Degrees 26 Minutes 14 Seconds East 108.8 feet
thence North 82 Degrees 32 Minutes 16 Seconds East 94.5 feet
thence North 83 Degrees 09 Minutes 19 Seconds East 57.4 feet
thence North 84 Degrees 52 Minutes 05 Seconds East 77.7 feet
thence South 89 Degrees 44 Minutes 18 Seconds East 102.7 feet
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thence South 85 Degrees 53 Minutes 20 Seconds East 119.7 feet
thence South 83 Degrees 42 Minutes 00 Seconds East 125.8 feet
thence South 82 Degrees 50 Minutes 10 Seconds East 121.4 feet
thence South 83 Degrees 14 Minutes 44 Seconds East 112.4 feet
thence South 83 Degrees 28 Minutes 34 Seconds East 118.9 feet
thence South 83 Degrees 29 Minutes 55 Seconds East 124.8 feet
thence South 82 Degrees 29 Minutes 15 Seconds East 120.8 feet
thence South 83 Degrees 16 Minutes 42 Seconds East 120.9 feet
thence South 82 Degrees 46 Minutes 58 Seconds East 55.2 feet
thence South 83 Degrees 49 Minutes 31 Seconds East 102 feet
thence South 82 Degrees 55 Minutes 11 Seconds East 115.1 feet
thence South 82 Degrees 31 Minutes 21 Seconds East 116.5 feet
thence South 82 Degrees 58 Minutes 24 Seconds East 110.8 feet
thence South 82 Degrees 39 Minutes 29 Seconds East 106.2 feet
thence South 83 Degrees 22 Minutes 15 Seconds East 100.8 feet
thence South 82 Degrees 56 Minutes 30 Seconds East 94.9 feet
thence South 84 Degrees 01 Minutes 00 Seconds East 90.1 feet
thence South 83 Degrees 36 Minutes 47 Seconds East 31 feet
thence South 82 Degrees 41 Minutes 35 Seconds East 14.9 feet
thence South 85 Degrees 23 Minutes 57 Seconds East 50 feet
thence South 85 Degrees 05 Minutes 36 Seconds East 7.2 feet
thence South 87 Degrees 11 Minutes 37 Seconds East 48.6 feet
thence South 86 Degrees 54 Minutes 17 Seconds East 66.7 feet
thence South 89 Degrees 10 Minutes 11 Seconds East 67.2 feet
thence North 89 Degrees 57 Minutes 36 Seconds East 75.8 feet
thence North 89 Degrees 58 Minutes 52 Seconds East 69.9 feet
thence North 88 Degrees 22 Minutes 25 Seconds East 70.2 feet
thence North 88 Degrees 58 Minutes 05 Seconds East 75.8 feet
thence North 89 Degrees 00 Minutes 17 Seconds East 79.7 feet
thence North 88 Degrees 04 Minutes 56 Seconds East 80.7 feet
thence North 87 Degrees 52 Minutes 45 Seconds East 82 feet
thence North 88 Degrees 37 Minutes 22 Seconds East 86.3 feet
thence North 88 Degrees 40 Minutes 40 Seconds East 90.9 feet
thence North 87 Degrees 26 Minutes 46 Seconds East 91.2 feet
thence North 87 Degrees 49 Minutes 26 Seconds East 89.6 feet
thence North 88 Degrees 18 Minutes 18 Seconds East 93.5 feet
thence North 88 Degrees 06 Minutes 35 Seconds East 93.8 feet
thence North 87 Degrees 40 Minutes 00 Seconds East 91.9 feet
thence North 88 Degrees 15 Minutes 14 Seconds East 90.2 feet
thence North 87 Degrees 56 Minutes 09 Seconds East 84.7 feet
thence North 89 Degrees 05 Minutes 33 Seconds East 60.7 feet
thence North 89 Degrees 42 Minutes 43 Seconds East 7.2 feet
thence North 86 Degrees 47 Minutes 29 Seconds East 32.2 feet
thence North 88 Degrees 02 Minutes 14 Seconds East 56.1 feet
thence North 87 Degrees 41 Minutes 18 Seconds East 92.9 feet
thence North 88 Degrees 33 Minutes 23 Seconds East 113.8 feet
thence North 88 Degrees 07 Minutes 29 Seconds East 130.2 feet
thence North 88 Degrees 15 Minutes 16 Seconds East 128.9 feet
thence North 88 Degrees 42 Minutes 25 Seconds East 130.9 feet
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thence North 88 Degrees 43 Minutes 10 Seconds East 132.5 feet
thence North 88 Degrees 39 Minutes 21 Seconds East 142.4 feet
thence North 88 Degrees 00 Minutes 38 Seconds East 33.1 feet
thence North 88 Degrees 09 Minutes 04 Seconds East 120.4 feet
thence North 87 Degrees 58 Minutes 21 Seconds East 151.3 feet
thence North 88 Degrees 16 Minutes 59 Seconds East 144.7 feet
thence North 88 Degrees 45 Minutes 26 Seconds East 137.8 feet
thence North 88 Degrees 02 Minutes 22 Seconds East 134.8 feet
thence North 87 Degrees 55 Minutes 50 Seconds East 137.2 feet
thence North 88 Degrees 36 Minutes 27 Seconds East 136.1 feet
thence North 88 Degrees 46 Minutes 14 Seconds East 139.7 feet
thence North 88 Degrees 21 Minutes 04 Seconds East 138.1 feet
thence North 88 Degrees 19 Minutes 29 Seconds East 135.5 feet
thence North 88 Degrees 18 Minutes 41 Seconds East 134.2 feet
thence North 88 Degrees 34 Minutes 19 Seconds East 131.9 feet
thence North 87 Degrees 45 Minutes 22 Seconds East 134.5 feet
thence North 88 Degrees 12 Minutes 58 Seconds East 125.7 feet
thence North 88 Degrees 39 Minutes 27 Seconds East 106.9 feet
thence North 88 Degrees 00 Minutes 46 Seconds East 77.4 feet
thence North 89 Degrees 42 Minutes 43 Seconds East 21.3 feet
thence North 87 Degrees 38 Minutes 05 Seconds East 63.3 feet
thence North 88 Degrees 44 Minutes 56 Seconds East 39 feet
thence North 86 Degrees 43 Minutes 00 Seconds East 56.5 feet
thence North 88 Degrees 43 Minutes 02 Seconds East 94.5 feet
thence North 88 Degrees 10 Minutes 23 Seconds East 109.9 feet
thence North 88 Degrees 22 Minutes 22 Seconds East 126.3 feet
thence North 87 Degrees 55 Minutes 19 Seconds East 136.5 feet
thence North 88 Degrees 49 Minutes 58 Seconds East 128.2 feet
thence North 88 Degrees 37 Minutes 30 Seconds East 121 feet
thence North 88 Degrees 07 Minutes 57 Seconds East 130.9 feet
thence North 88 Degrees 25 Minutes 45 Seconds East 131.9 feet
thence North 88 Degrees 33 Minutes 58 Seconds East 131.2 feet
thence North 87 Degrees 51 Minutes 35 Seconds East 131.9 feet
thence North 88 Degrees 27 Minutes 26 Seconds East 134.8 feet
thence North 88 Degrees 32 Minutes 44 Seconds East 128.9 feet
thence North 87 Degrees 46 Minutes 13 Seconds East 116.2 feet
thence North 88 Degrees 30 Minutes 51 Seconds East 94.1 feet
thence North 88 Degrees 06 Minutes 42 Seconds East 58.7 feet
thence North 89 Degrees 42 Minutes 42 Seconds East 9.2 feet
thence North 89 Degrees 42 Minutes 42 Seconds East 11.5 feet
thence North 89 Degrees 42 Minutes 42 Seconds East 18.4 feet
thence North 88 Degrees 11 Minutes 03 Seconds East 49.2 feet
thence North 86 Degrees 38 Minutes 04 Seconds East 61.1 feet
thence North 86 Degrees 57 Minutes 49 Seconds East 41 feet
thence North 84 Degrees 38 Minutes 53 Seconds East 26 feet
thence North 86 Degrees 52 Minutes 40 Seconds East 33.2 feet
thence North 88 Degrees 34 Minutes 47 Seconds East 83 feet
thence North 89 Degrees 06 Minutes 24 Seconds East 93.1 feet
thence North 88 Degrees 46 Minutes 43 Seconds East 100.7 feet
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thence North 88 Degrees 55 Minutes 29 Seconds East 119.4 feet
thence North 88 Degrees 39 Minutes 21 Seconds East 71.2 feet
thence North 88 Degrees 30 Minutes 48 Seconds East 78.4 feet
thence North 87 Degrees 16 Minutes 57 Seconds East 54.2 feet
thence North 86 Degrees 34 Minutes 31 Seconds East 24 feet
thence North 87 Degrees 42 Minutes 08 Seconds East 37.4 feet
thence North 87 Degrees 37 Minutes 18 Seconds East 89.9 feet
thence North 87 Degrees 58 Minutes 55 Seconds East 97.8 feet
thence North 88 Degrees 24 Minutes 35 Seconds East 14.4 feet
thence North 87 Degrees 57 Minutes 20 Seconds East 139.1 feet
thence North 88 Degrees 09 Minutes 37 Seconds East 157.5 feet
thence North 88 Degrees 21 Minutes 21 Seconds East 166.3 feet
thence North 87 Degrees 49 Minutes 16 Seconds East 169 feet
thence North 87 Degrees 56 Minutes 33 Seconds East 170 feet
thence North 87 Degrees 56 Minutes 33 Seconds East 170 feet
thence North 88 Degrees 28 Minutes 34 Seconds East 167.3 feet
thence South 89 Degrees 20 Minutes 56 Seconds East 160.1 feet
thence South 85 Degrees 16 Minutes 00 Seconds East 157.4 feet
thence South 83 Degrees 29 Minutes 16 Seconds East 157.9 feet
thence South 82 Degrees 17 Minutes 48 Seconds East 153.3 feet
thence South 82 Degrees 37 Minutes 34 Seconds East 147.6 feet
thence South 82 Degrees 01 Minutes 28 Seconds East 139.2 feet
thence South 81 Degrees 53 Minutes 43 Seconds East 121.3 feet
thence South 82 Degrees 15 Minutes 31 Seconds East 105.7 feet
thence South 80 Degrees 24 Minutes 00 Seconds East 72.6 feet
thence South 81 Degrees 56 Minutes 39 Seconds East 49.7 feet
thence South 82 Degrees 07 Minutes 48 Seconds East 94.8 feet
thence South 81 Degrees 48 Minutes 17 Seconds East 97.8 feet
thence South 81 Degrees 43 Minutes 45 Seconds East 99.2 feet
thence South 80 Degrees 15 Minutes 18 Seconds East 86.6 feet
thence South 84 Degrees 32 Minutes 12 Seconds East 45.8 feet
thence South 84 Degrees 04 Minutes 35 Seconds East 48.5 feet
thence South 82 Degrees 12 Minutes 01 Seconds East 62.9 feet
thence South 82 Degrees 01 Minutes 15 Seconds East 38.8 feet
thence South 81 Degrees 11 Minutes 01 Seconds East 51.8 feet
thence South 81 Degrees 36 Minutes 54 Seconds East 78.3 feet
thence South 82 Degrees 33 Minutes 41 Seconds East 65.9 feet
thence South 83 Degrees 09 Minutes 47 Seconds East 5.3 feet
thence South 83 Degrees 09 Minutes 47 Seconds East 52.9 feet
thence South 81 Degrees 34 Minutes 43 Seconds East 78 feet
thence South 80 Degrees 58 Minutes 41 Seconds East 81.1 feet
thence South 81 Degrees 27 Minutes 05 Seconds East 79 feet
thence South 82 Degrees 28 Minutes 22 Seconds East 84.4 feet
thence South 82 Degrees 49 Minutes 12 Seconds East 88.3 feet
thence South 83 Degrees 17 Minutes 29 Seconds East 72.7 feet
thence South 82 Degrees 34 Minutes 34 Seconds East 31.8 feet
thence South 80 Degrees 49 Minutes 33 Seconds East 6 feet
thence South 79 Degrees 33 Minutes 20 Seconds East 51.1 feet
thence South 81 Degrees 50 Minutes 26 Seconds East 33.5 feet
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thence South 84 Degrees 12 Minutes 56 Seconds East 15.5 feet
thence South 83 Degrees 26 Minutes 43 Seconds East 8.3 feet
thence South 82 Degrees 44 Minutes 35 Seconds East 50 feet
thence South 81 Degrees 27 Minutes 05 Seconds East 79 feet
thence South 82 Degrees 04 Minutes 00 Seconds East 87.2 feet
thence South 81 Degrees 10 Minutes 22 Seconds East 89 feet
thence South 82 Degrees 58 Minutes 09 Seconds East 108.1 feet
thence South 81 Degrees 40 Minutes 38 Seconds East 116.1 feet
thence South 82 Degrees 26 Minutes 26 Seconds East 112.9 feet
thence South 80 Degrees 12 Minutes 27 Seconds East 15 feet
thence South 82 Degrees 29 Minutes 46 Seconds East 31.4 feet
thence South 81 Degrees 39 Minutes 26 Seconds East 74.3 feet
thence South 82 Degrees 36 Minutes 57 Seconds East 63.9 feet
thence South 81 Degrees 46 Minutes 46 Seconds East 42.1 feet
thence South 83 Degrees 09 Minutes 47 Seconds East 7.9 feet
thence South 83 Degrees 44 Minutes 08 Seconds East 48.9 feet
thence South 82 Degrees 27 Minutes 09 Seconds East 72.2 feet
thence South 81 Degrees 47 Minutes 57 Seconds East 66.7 feet
thence South 82 Degrees 47 Minutes 06 Seconds East 67.8 feet
thence South 82 Degrees 19 Minutes 35 Seconds East 94.7 feet
thence South 82 Degrees 26 Minutes 24 Seconds East 122.5 feet
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thence South 81 Degrees 40 Minutes 21 Seconds East 76.6 feet more or less to **the ending point at:** 38 degrees 59 minutes 17.29 seconds North Latitude and -113 degrees 53 minutes 04.87 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 962,634.8 feet and Y = 6,809,209.6 feet.

### Appendix D to Attachment 4

Popular Name: Ferguson Desert Road

County: Millard

County Road Number: MC1919

State Geographic Information Database (SGID) Road Identification Number: RD140991.

Road-Segment Number: 007

Road-Segment Length: 8.9 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 21 South Range 17 West, Section(s) 19,20,21,28,33,34, Salt Lake Base & Meridian

Township 21 South Range 18 West, Section(s) 14,15,23,24, Salt Lake Base & Meridian

Township 22 South Range 17 West, Section(s) 3, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Ferguson Desert 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 59 minutes 011.4 seconds North Latitude and -113 degrees 51 minutes 57.43 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 967,942.8 feet and Y = 6,808,472.8 feet; thence the following courses along the said road center line:

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thence South 81 Degrees 41 Minutes 33 Seconds East thence South 82 Degrees 42 Minutes 35 Seconds East 77.1 feet thence South 82 Degrees 33 Minutes 59 Seconds East 78.1 feet thence South 82 Degrees 09 Minutes 29 Seconds East 83.5 feet thence South 83 Degrees 11 Minutes 27 Seconds East 84.9 feet thence South 82 Degrees 24 Minutes 43 Seconds East 83.8 feet thence South 81 Degrees 44 Minutes 47 Seconds East 83.9 feet thence South 82 Degrees 39 Minutes 02 Seconds East 86.4 feet thence South 81 Degrees 44 Minutes 11 Seconds East 88.2 feet
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thence South 81 Degrees 56 Minutes 08 Seconds East 83.5 feet
thence South 81 Degrees 22 Minutes 54 Seconds East 89 feet
thence South 82 Degrees 36 Minutes 50 Seconds East 93.3 feet
thence South 81 Degrees 36 Minutes 17 Seconds East 91.2 feet
thence South 82 Degrees 54 Minutes 08 Seconds East 71.4 feet
thence South 81 Degrees 55 Minutes 21 Seconds East 22.5 feet
thence South 81 Degrees 46 Minutes 21 Seconds East 62 feet
thence South 81 Degrees 28 Minutes 43 Seconds East 89.9 feet
thence South 81 Degrees 35 Minutes 17 Seconds East 93.2 feet
thence South 83 Degrees 03 Minutes 50 Seconds East 93.9 feet
thence South 81 Degrees 18 Minutes 56 Seconds East 100.9 feet
thence South 82 Degrees 39 Minutes 25 Seconds East 101.3 feet
thence South 82 Degrees 47 Minutes 14 Seconds East 93 feet
thence South 81 Degrees 18 Minutes 57 Seconds East 94.6 feet
thence South 82 Degrees 14 Minutes 21 Seconds East 98.4 feet
thence South 82 Degrees 05 Minutes 39 Seconds East 82.8 feet
thence South 81 Degrees 48 Minutes 24 Seconds East 75.6 feet
thence South 81 Degrees 57 Minutes 25 Seconds East 79.2 feet
thence South 81 Degrees 38 Minutes 09 Seconds East 76.3 feet
thence South 82 Degrees 19 Minutes 07 Seconds East 66.2 feet
thence South 80 Degrees 21 Minutes 44 Seconds East 13.3 feet
thence South 82 Degrees 18 Minutes 18 Seconds East 54.3 feet
thence South 82 Degrees 41 Minutes 37 Seconds East 44.7 feet
thence South 83 Degrees 33 Minutes 28 Seconds East 53.2 feet
thence South 81 Degrees 23 Minutes 24 Seconds East 65.7 feet
thence South 82 Degrees 11 Minutes 38 Seconds East 74.5 feet
thence South 82 Degrees 11 Minutes 47 Seconds East 69.9 feet
thence South 82 Degrees 09 Minutes 30 Seconds East 64.9 feet
thence South 83 Degrees 07 Minutes 35 Seconds East 63.1 feet
thence South 81 Degrees 33 Minutes 44 Seconds East 71.3 feet
thence South 82 Degrees 34 Minutes 16 Seconds East 70.8 feet
thence South 80 Degrees 40 Minutes 59 Seconds East 64.9 feet
thence South 82 Degrees 32 Minutes 18 Seconds East 55.9 feet
thence South 80 Degrees 46 Minutes 44 Seconds East 65.5 feet
thence South 81 Degrees 41 Minutes 33 Seconds East 28.5 feet
thence South 79 Degrees 40 Minutes 07 Seconds East 16 feet
thence South 83 Degrees 09 Minutes 48 Seconds East 31.7 feet
thence South 82 Degrees 58 Minutes 10 Seconds East 72.1 feet
thence South 82 Degrees 27 Minutes 33 Seconds East 79.5 feet
thence South 82 Degrees 31 Minutes 24 Seconds East 80.1 feet
thence South 82 Degrees 00 Minutes 45 Seconds East 72.9 feet
thence South 81 Degrees 42 Minutes 17 Seconds East 70.3 feet
thence South 82 Degrees 19 Minutes 08 Seconds East 66.2 feet
thence South 81 Degrees 32 Minutes 32 Seconds East 69 feet
thence South 82 Degrees 29 Minutes 17 Seconds East 72.5 feet
thence South 81 Degrees 15 Minutes 15 Seconds East 79.4 feet
thence South 82 Degrees 37 Minutes 18 Seconds East 86 feet
thence South 82 Degrees 02 Minutes 21 Seconds East 89.1 feet
thence South 81 Degrees 53 Minutes 56 Seconds East 92.2 feet
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thence South 82 Degrees 16 Minutes 27 Seconds East 91.7 feet
thence South 81 Degrees 49 Minutes 50 Seconds East 89.2 feet
thence South 81 Degrees 44 Minutes 12 Seconds East 88.2 feet
thence South 81 Degrees 50 Minutes 43 Seconds East 84.9 feet
thence South 82 Degrees 40 Minutes 25 Seconds East 61.9 feet
thence South 83 Degrees 18 Minutes 56 Seconds East 45.9 feet
thence South 80 Degrees 30 Minutes 22 Seconds East 57.9 feet
thence South 81 Degrees 39 Minutes 53 Seconds East 70 feet
thence South 81 Degrees 56 Minutes 40 Seconds East 74.6 feet
thence South 83 Degrees 09 Minutes 48 Seconds East 66.1 feet
thence South 81 Degrees 40 Minutes 50 Seconds East 72.3 feet
thence South 82 Degrees 06 Minutes 02 Seconds East 92.1 feet
thence South 82 Degrees 13 Minutes 11 Seconds East 86.5 feet
thence South 82 Degrees 31 Minutes 24 Seconds East 72.8 feet
thence South 82 Degrees 11 Minutes 47 Seconds East 69.9 feet
thence South 80 Degrees 49 Minutes 34 Seconds East 18 feet
thence South 80 Degrees 52 Minutes 45 Seconds East 58.2 feet
thence South 82 Degrees 01 Minutes 31 Seconds East 79.9 feet
thence South 83 Degrees 23 Minutes 06 Seconds East 73.7 feet
thence South 83 Degrees 04 Minutes 27 Seconds East 52.2 feet
thence South 82 Degrees 02 Minutes 58 Seconds East 73.2 feet
thence South 82 Degrees 11 Minutes 18 Seconds East 88.5 feet
thence South 82 Degrees 20 Minutes 07 Seconds East 90.1 feet
thence South 82 Degrees 24 Minutes 06 Seconds East 76.5 feet
thence South 82 Degrees 37 Minutes 18 Seconds East 51.6 feet
thence South 81 Degrees 42 Minutes 39 Seconds East 59.4 feet
thence South 81 Degrees 11 Minutes 14 Seconds East 68.4 feet
thence South 82 Degrees 16 Minutes 04 Seconds East 72.9 feet
thence South 81 Degrees 49 Minutes 38 Seconds East 80.2 feet
thence South 82 Degrees 19 Minutes 08 Seconds East 82.8 feet
thence South 82 Degrees 21 Minutes 41 Seconds East 78.5 feet
thence South 81 Degrees 57 Minutes 04 Seconds East 76.9 feet
thence South 82 Degrees 32 Minutes 53 Seconds East 68.2 feet
thence South 83 Degrees 07 Minutes 50 Seconds East 71.1 feet
thence South 81 Degrees 14 Minutes 56 Seconds East 73.1 feet
thence South 81 Degrees 40 Minutes 22 Seconds East 65.7 feet
thence South 82 Degrees 09 Minutes 30 Seconds East 58 feet
thence South 81 Degrees 45 Minutes 28 Seconds East 66.3 feet
thence South 81 Degrees 42 Minutes 56 Seconds East 66 feet
thence South 81 Degrees 46 Minutes 22 Seconds East 62 feet
thence South 81 Degrees 52 Minutes 55 Seconds East 67.3 feet
thence South 82 Degrees 22 Minutes 53 Seconds East 59.6 feet
thence South 82 Degrees 58 Minutes 58 Seconds East 38.7 feet
thence South 82 Degrees 46 Minutes 52 Seconds East 42.7 feet
thence South 81 Degrees 14 Minutes 56 Seconds East 58.4 feet
thence South 80 Degrees 55 Minutes 42 Seconds East 60.5 feet
thence South 83 Degrees 07 Minutes 50 Seconds East 71.1 feet
thence South 81 Degrees 34 Minutes 31 Seconds East 86.6 feet
thence South 81 Degrees 38 Minutes 09 Seconds East 76.3 feet
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thence South 82 Degrees 00 Minutes 28 Seconds East 70.6 feet
thence South 80 Degrees 49 Minutes 34 Seconds East 57.9 feet
thence South 82 Degrees 42 Minutes 56 Seconds East 57.2 feet
thence South 82 Degrees 28 Minutes 46 Seconds East 57.9 feet
thence South 80 Degrees 58 Minutes 17 Seconds East 42.5 feet
thence South 84 Degrees 00 Minutes 06 Seconds East 38.9 feet
thence South 81 Degrees 42 Minutes 39 Seconds East 59.4 feet
thence South 81 Degrees 37 Minutes 28 Seconds East 69.7 feet
thence South 81 Degrees 23 Minutes 25 Seconds East 65.7 feet
thence South 82 Degrees 07 Minutes 07 Seconds East 66.9 feet
thence South 82 Degrees 07 Minutes 12 Seconds East 69.2 feet
thence South 81 Degrees 57 Minutes 46 Seconds East 68 feet
thence South 82 Degrees 30 Minutes 39 Seconds East 67.9 feet
thence South 83 Degrees 04 Minutes 43 Seconds East 54.9 feet
thence South 80 Degrees 56 Minutes 08 Seconds East 28.3 feet
thence South 84 Degrees 34 Minutes 40 Seconds East 16.5 feet
thence South 82 Degrees 20 Minutes 01 Seconds East 75.8 feet
thence South 82 Degrees 46 Minutes 19 Seconds East 95.3 feet
thence South 81 Degrees 36 Minutes 55 Seconds East 97.9 feet
thence South 82 Degrees 12 Minutes 55 Seconds East 93.4 feet
thence South 82 Degrees 33 Minutes 36 Seconds East 92.7 feet
thence South 82 Degrees 13 Minutes 12 Seconds East 86.5 feet
thence South 81 Degrees 38 Minutes 26 Seconds East 87.2 feet
thence South 81 Degrees 44 Minutes 48 Seconds East 83.9 feet
thence South 82 Degrees 43 Minutes 37 Seconds East 74.8 feet
thence South 81 Degrees 21 Minutes 52 Seconds East 40.2 feet
thence South 83 Degrees 22 Minutes 38 Seconds East 10.9 feet
thence South 81 Degrees 10 Minutes 38 Seconds East 35.2 feet
thence South 74 Degrees 20 Minutes 35 Seconds East 4.8 feet
thence South 82 Degrees 58 Minutes 58 Seconds East 12.9 feet
thence South 82 Degrees 21 Minutes 42 Seconds East 26.2 feet
thence South 81 Degrees 05 Minutes 17 Seconds East 47.2 feet
thence South 81 Degrees 54 Minutes 51 Seconds East 65.3 feet
thence South 82 Degrees 50 Minutes 50 Seconds East 81 feet
thence South 81 Degrees 44 Minutes 17 Seconds East 94.9 feet
thence South 81 Degrees 50 Minutes 28 Seconds East 100.5 feet
thence South 81 Degrees 48 Minutes 08 Seconds East 104.5 feet
thence South 82 Degrees 02 Minutes 14 Seconds East 109.7 feet
thence South 82 Degrees 43 Minutes 08 Seconds East 99.6 feet
thence South 83 Degrees 25 Minutes 44 Seconds East 87.9 feet
thence South 81 Degrees 11 Minutes 54 Seconds East 83 feet
thence South 82 Degrees 13 Minutes 38 Seconds East 77.2 feet
thence South 81 Degrees 43 Minutes 10 Seconds East 72.6 feet
thence South 82 Degrees 13 Minutes 46 Seconds East 74.9 feet
thence South 81 Degrees 31 Minutes 20 Seconds East 71 feet
thence South 79 Degrees 32 Minutes 34 Seconds East 45.7 feet
thence South 84 Degrees 34 Minutes 41 Seconds East 3.3 feet
thence South 79 Degrees 34 Minutes 32 Seconds East 12.4 feet
thence South 78 Degrees 58 Minutes 43 Seconds East 40.1 feet
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thence South 71 Degrees 51 Minutes 13 Seconds East 1 feet
thence South 83 Degrees 13 Minutes 12 Seconds East 82.6 feet
thence South 83 Degrees 27 Minutes 13 Seconds East 96.5 feet
thence South 82 Degrees 20 Minutes 56 Seconds East 111.6 feet
thence South 82 Degrees 30 Minutes 34 Seconds East 121.2 feet
thence South 82 Degrees 23 Minutes 38 Seconds East 124.2 feet
thence South 82 Degrees 36 Minutes 16 Seconds East 125.1 feet
thence South 82 Degrees 05 Minutes 44 Seconds East 126.6 feet
thence South 82 Degrees 19 Minutes 29 Seconds East 127.8 feet
thence South 82 Degrees 27 Minutes 41 Seconds East 122.8 feet
thence South 81 Degrees 46 Minutes 32 Seconds East 104.1 feet
thence South 82 Degrees 16 Minutes 17 Seconds East 70.5 feet
thence South 80 Degrees 42 Minutes 37 Seconds East 53.2 feet
thence South 83 Degrees 14 Minutes 22 Seconds East 61.5 feet
thence South 81 Degrees 45 Minutes 28 Seconds East 73 feet
thence South 82 Degrees 48 Minutes 19 Seconds East 78.1 feet
thence South 82 Degrees 40 Minutes 40 Seconds East 76.8 feet
thence South 81 Degrees 30 Minutes 27 Seconds East 81.6 feet
thence South 82 Degrees 19 Minutes 37 Seconds East 94.7 feet
thence South 82 Degrees 09 Minutes 31 Seconds East 90.4 feet
thence South 82 Degrees 11 Minutes 19 Seconds East 88.5 feet
thence South 81 Degrees 45 Minutes 28 Seconds East 92.9 feet
thence South 81 Degrees 55 Minutes 22 Seconds East 90.2 feet
thence South 81 Degrees 54 Minutes 36 Seconds East 85.5 feet
thence South 82 Degrees 04 Minutes 33 Seconds East 96.4 feet
thence South 82 Degrees 14 Minutes 09 Seconds East 103 feet
thence South 81 Degrees 53 Minutes 44 Seconds East 101.1 feet
thence South 82 Degrees 31 Minutes 55 Seconds East 99.6 feet
thence South 82 Degrees 11 Minutes 11 Seconds East 95.4 feet
thence South 77 Degrees 17 Minutes 38 Seconds East 4.4 feet
thence South 81 Degrees 13 Minutes 33 Seconds East 54.1 feet
thence South 85 Degrees 05 Minutes 39 Seconds East 10.9 feet
thence South 81 Degrees 36 Minutes 30 Seconds East 43.5 feet
thence South 82 Degrees 09 Minutes 31 Seconds East 60.3 feet
thence South 80 Degrees 47 Minutes 28 Seconds East 87.5 feet
thence South 81 Degrees 47 Minutes 59 Seconds East 88.9 feet
thence South 82 Degrees 28 Minutes 38 Seconds East 91.7 feet
thence South 81 Degrees 41 Minutes 51 Seconds East 92.2 feet
thence South 82 Degrees 31 Minutes 57 Seconds East 92.4 feet
thence South 82 Degrees 06 Minutes 03 Seconds East 92.1 feet
thence South 85 Degrees 31 Minutes 30 Seconds East 27.6 feet
thence South 82 Degrees 18 Minutes 31 Seconds East 70.9 feet
thence South 81 Degrees 24 Minutes 06 Seconds East 91.3 feet
thence South 83 Degrees 02 Minutes 33 Seconds East 96.2 feet
thence South 82 Degrees 55 Minutes 02 Seconds East 94.6 feet
thence South 81 Degrees 37 Minutes 08 Seconds East 93.6 feet
thence South 82 Degrees 42 Minutes 27 Seconds East 92 feet
thence South 80 Degrees 30 Minutes 22 Seconds East 96.5 feet
thence South 82 Degrees 29 Minutes 55 Seconds East 101.6 feet
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thence South 82 Degrees 04 Minutes 53 Seconds East 103.4 feet
thence South 82 Degrees 21 Minutes 42 Seconds East 104.6 feet
thence South 82 Degrees 54 Minutes 09 Seconds East 89.3 feet
thence South 82 Degrees 09 Minutes 31 Seconds East 16.2 feet
thence South 82 Degrees 13 Minutes 46 Seconds East 37.4 feet
thence South 82 Degrees 09 Minutes 31 Seconds East 25.5 feet
thence South 82 Degrees 21 Minutes 42 Seconds East 26.2 feet
thence South 80 Degrees 08 Minutes 04 Seconds East 44.6 feet
thence South 81 Degrees 59 Minutes 29 Seconds East 63.6 feet
thence South 82 Degrees 56 Minutes 11 Seconds East 71.8 feet
thence South 83 Degrees 46 Minutes 34 Seconds East 72.3 feet
thence South 81 Degrees 01 Minutes 52 Seconds East 75.4 feet
thence South 81 Degrees 49 Minutes 23 Seconds East 71.3 feet
thence South 81 Degrees 55 Minutes 22 Seconds East 67.6 feet
thence South 81 Degrees 03 Minutes 19 Seconds East 67.5 feet
thence South 82 Degrees 37 Minutes 19 Seconds East 68.8 feet
thence South 81 Degrees 33 Minutes 55 Seconds East 62.7 feet
thence South 82 Degrees 40 Minutes 26 Seconds East 61.9 feet
thence South 82 Degrees 09 Minutes 31 Seconds East 20.9 feet
thence South 82 Degrees 03 Minutes 11 Seconds East 25.2 feet
thence South 83 Degrees 54 Minutes 34 Seconds East 53.1 feet
thence South 82 Degrees 30 Minutes 34 Seconds East 60.6 feet
thence South 80 Degrees 36 Minutes 00 Seconds East 68.2 feet
thence South 82 Degrees 02 Minutes 33 Seconds East 68.6 feet
thence South 82 Degrees 55 Minutes 06 Seconds East 66.5 feet
thence South 80 Degrees 49 Minutes 35 Seconds East 55.9 feet
thence South 81 Degrees 41 Minutes 14 Seconds East 39.5 feet
thence South 83 Degrees 29 Minutes 59 Seconds East 13.9 feet
thence South 83 Degrees 33 Minutes 30 Seconds East 53.2 feet
thence South 80 Degrees 32 Minutes 42 Seconds East 65.9 feet
thence South 82 Degrees 04 Minutes 53 Seconds East 68.9 feet
thence South 82 Degrees 27 Minutes 11 Seconds East 72.2 feet
thence South 82 Degrees 00 Minutes 46 Seconds East 72.9 feet
thence South 80 Degrees 23 Minutes 04 Seconds East 62.9 feet
thence South 80 Degrees 25 Minutes 22 Seconds East 23 feet
thence South 80 Degrees 49 Minutes 35 Seconds East 16 feet
thence South 83 Degrees 09 Minutes 49 Seconds East 31.7 feet
thence South 83 Degrees 56 Minutes 55 Seconds East 68.3 feet
thence South 82 Degrees 47 Minutes 34 Seconds East 88 feet
thence South 82 Degrees 40 Minutes 13 Seconds East 103.9 feet
thence South 82 Degrees 21 Minutes 42 Seconds East 104.6 feet
thence South 82 Degrees 04 Minutes 53 Seconds East 103.4 feet
thence South 81 Degrees 59 Minutes 04 Seconds East 106.7 feet
thence South 82 Degrees 09 Minutes 31 Seconds East 120.6 feet
thence South 82 Degrees 35 Minutes 18 Seconds East 117.5 feet
thence South 82 Degrees 31 Minutes 25 Seconds East 94.7 feet
thence South 82 Degrees 30 Minutes 40 Seconds East 67.9 feet
thence South 81 Degrees 32 Minutes 33 Seconds East 12.9 feet
thence South 82 Degrees 38 Minutes 17 Seconds East 22.2 feet
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thence South 81 Degrees 06 Minutes 00 Seconds East 67.8 feet
thence South 82 Degrees 05 Minutes 26 Seconds East 78.2 feet
thence South 83 Degrees 25 Minutes 30 Seconds East 71.4 feet
thence South 81 Degrees 14 Minutes 39 Seconds East 81.4 feet
thence South 81 Degrees 36 Minutes 42 Seconds East 82.6 feet
thence South 81 Degrees 16 Minutes 10 Seconds East 83.7 feet
thence South 81 Degrees 48 Minutes 11 Seconds East 82.2 feet
thence South 81 Degrees 10 Minutes 47 Seconds East 78.7 feet
thence South 82 Degrees 14 Minutes 04 Seconds East 70.2 feet
thence South 82 Degrees 07 Minutes 22 Seconds East 73.9 feet
thence South 82 Degrees 28 Minutes 42 Seconds East 74.8 feet
thence South 81 Degrees 51 Minutes 42 Seconds East 71.6 feet
thence South 81 Degrees 41 Minutes 23 Seconds East 68 feet
thence South 84 Degrees 03 Minutes 47 Seconds East 72.6 feet
thence South 82 Degrees 49 Minutes 18 Seconds East 68.1 feet
thence South 80 Degrees 11 Minutes 01 Seconds East 67.3 feet
thence South 81 Degrees 31 Minutes 25 Seconds East 75.3 feet
thence South 83 Degrees 05 Minutes 52 Seconds East 70.7 feet
thence South 84 Degrees 30 Minutes 05 Seconds East 48.8 feet
thence South 81 Degrees 04 Minutes 40 Seconds East 24.6 feet
thence South 81 Degrees 43 Minutes 11 Seconds East 24.2 feet
thence South 79 Degrees 10 Minutes 12 Seconds East 57.8 feet
thence South 83 Degrees 28 Minutes 47 Seconds East 22.1 feet
thence South 81 Degrees 34 Minutes 38 Seconds East 82.3 feet
thence South 81 Degrees 46 Minutes 29 Seconds East 110.8 feet
thence South 81 Degrees 44 Minutes 27 Seconds East 108.1 feet
thence South 82 Degrees 25 Minutes 00 Seconds East 103 feet
thence South 82 Degrees 23 Minutes 49 Seconds East 100.3 feet
thence South 81 Degrees 38 Minutes 27 Seconds East 87.3 feet
thence South 83 Degrees 28 Minutes 03 Seconds East 69 feet
thence South 80 Degrees 54 Minutes 34 Seconds East 74.5 feet
thence South 81 Degrees 17 Minutes 42 Seconds East 92.3 feet
thence South 82 Degrees 01 Minutes 27 Seconds East 118.6 feet
thence South 82 Degrees 04 Minutes 54 Seconds East 137.9 feet
thence South 82 Degrees 18 Minutes 31 Seconds East 141.7 feet
thence South 82 Degrees 25 Minutes 52 Seconds East 146.3 feet
thence South 81 Degrees 59 Minutes 02 Seconds East 152.1 feet
thence South 82 Degrees 32 Minutes 04 Seconds East 155.6 feet
thence South 81 Degrees 14 Minutes 48 Seconds East 154.4 feet
thence South 82 Degrees 00 Minutes 31 Seconds East 159.4 feet
thence South 81 Degrees 55 Minutes 58 Seconds East 164.8 feet
thence South 82 Degrees 00 Minutes 39 Seconds East 161.7 feet
thence South 81 Degrees 53 Minutes 45 Seconds East 161.8 feet
thence South 81 Degrees 59 Minutes 55 Seconds East 166.1 feet
thence South 81 Degrees 51 Minutes 28 Seconds East 167.8 feet
thence South 82 Degrees 11 Minutes 29 Seconds East 163 feet
thence South 81 Degrees 59 Minutes 05 Seconds East 168 feet
thence South 63 Degrees 43 Minutes 26 Seconds East 0.7 feet
thence South 82 Degrees 05 Minutes 34 Seconds East 161 feet
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thence South 82 Degrees 08 Minutes 13 Seconds East 122.6 feet
thence South 82 Degrees 37 Minutes 52 Seconds East 78.8 feet
thence South 81 Degrees 45 Minutes 29 Seconds East 19.9 feet
thence South 84 Degrees 10 Minutes 24 Seconds East 18.5 feet
thence South 80 Degrees 36 Minutes 00 Seconds East 13.6 feet
thence South 82 Degrees 09 Minutes 32 Seconds East 7 feet
thence South 83 Degrees 56 Minutes 55 Seconds East 14.9 feet
thence South 79 Degrees 40 Minutes 09 Seconds East 21.4 feet
thence South 82 Degrees 54 Minutes 10 Seconds East 71.4 feet
thence South 82 Degrees 42 Minutes 25 Seconds East 96.9 feet
thence South 82 Degrees 28 Minutes 57 Seconds East 123.2 feet
thence South 83 Degrees 15 Minutes 58 Seconds East 136.8 feet
thence South 82 Degrees 22 Minutes 54 Seconds East 143 feet
thence South 82 Degrees 49 Minutes 47 Seconds East 146.5 feet
thence South 82 Degrees 17 Minutes 18 Seconds East 143.7 feet
thence South 82 Degrees 23 Minutes 32 Seconds East 148 feet
thence South 82 Degrees 05 Minutes 16 Seconds East 149.4 feet
thence South 80 Degrees 59 Minutes 28 Seconds East 150.2 feet
thence South 81 Degrees 46 Minutes 55 Seconds East 155.2 feet
thence South 81 Degrees 48 Minutes 54 Seconds East 146.9 feet
thence South 81 Degrees 28 Minutes 34 Seconds East 128.4 feet
thence South 81 Degrees 35 Minutes 12 Seconds East 130.1 feet
thence South 81 Degrees 56 Minutes 08 Seconds East 130.9 feet
thence South 82 Degrees 10 Minutes 44 Seconds East 132.5 feet
thence South 81 Degrees 45 Minutes 29 Seconds East 132.7 feet
thence South 79 Degrees 22 Minutes 16 Seconds East 131.6 feet
thence South 76 Degrees 56 Minutes 46 Seconds East 52.6 feet
thence South 73 Degrees 43 Minutes 55 Seconds East 63.3 feet
thence South 69 Degrees 43 Minutes 58 Seconds East 84.1 feet
thence South 63 Degrees 32 Minutes 32 Seconds East 92.6 feet
thence South 58 Degrees 17 Minutes 01 Seconds East 92.8 feet
thence South 52 Degrees 57 Minutes 41 Seconds East 90.3 feet
thence South 48 Degrees 13 Minutes 29 Seconds East 54.3 feet
thence South 44 Degrees 29 Minutes 55 Seconds East 67.3 feet
thence South 40 Degrees 28 Minutes 19 Seconds East 82.9 feet
thence South 37 Degrees 06 Minutes 39 Seconds East 78.3 feet
thence South 38 Degrees 52 Minutes 27 Seconds East 78.9 feet
thence South 35 Degrees 37 Minutes 21 Seconds East 85.6 feet
thence South 34 Degrees 51 Minutes 05 Seconds East 89.6 feet
thence South 33 Degrees 35 Minutes 58 Seconds East 96.2 feet
thence South 32 Degrees 39 Minutes 05 Seconds East 106 feet
thence South 33 Degrees 14 Minutes 36 Seconds East 113.4 feet
thence South 33 Degrees 02 Minutes 02 Seconds East 115.8 feet
thence South 33 Degrees 07 Minutes 55 Seconds East 104.6 feet
thence South 33 Degrees 21 Minutes 08 Seconds East 99.8 feet
thence South 34 Degrees 02 Minutes 54 Seconds East 75 feet
thence South 34 Degrees 28 Minutes 30 Seconds East 42 feet
thence South 33 Degrees 31 Minutes 14 Seconds East 22.7 feet
thence South 36 Degrees 42 Minutes 40 Seconds East 42 feet
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thence South 33 Degrees 50 Minutes 52 Seconds East 39.8 feet
thence South 37 Degrees 28 Minutes 25 Seconds East 11.9 feet
thence South 37 Degrees 49 Minutes 42 Seconds East 39.3 feet
thence South 36 Degrees 30 Minutes 28 Seconds East 28.9 feet
thence South 37 Degrees 09 Minutes 31 Seconds East 9.8 feet
thence South 33 Degrees 44 Minutes 32 Seconds East 22 feet
thence South 33 Degrees 04 Minutes 10 Seconds East 74.5 feet
thence South 33 Degrees 19 Minutes 18 Seconds East 87.2 feet
thence South 34 Degrees 09 Minutes 01 Seconds East 91.2 feet
thence South 34 Degrees 26 Minutes 11 Seconds East 91.2 feet
thence South 34 Degrees 28 Minutes 19 Seconds East 95.2 feet
thence South 34 Degrees 17 Minutes 33 Seconds East 99.7 feet
thence South 33 Degrees 49 Minutes 42 Seconds East 103.9 feet
thence South 34 Degrees 26 Minutes 22 Seconds East 124.4 feet
thence South 34 Degrees 01 Minutes 05 Seconds East 132.9 feet
thence South 33 Degrees 32 Minutes 24 Seconds East 83.1 feet
thence South 33 Degrees 58 Minutes 44 Seconds East 61.5 feet
thence South 35 Degrees 05 Minutes 56 Seconds East 93.1 feet
thence South 33 Degrees 47 Minutes 25 Seconds East 110.5 feet
thence South 34 Degrees 26 Minutes 11 Seconds East 136.7 feet
thence South 33 Degrees 36 Minutes 49 Seconds East 157 feet
thence South 33 Degrees 47 Minutes 12 Seconds East 162.8 feet
thence South 33 Degrees 32 Minutes 24 Seconds East 166.3 feet
thence South 33 Degrees 58 Minutes 44 Seconds East 4.7 feet
thence South 33 Degrees 39 Minutes 18 Seconds East 161 feet
thence South 33 Degrees 32 Minutes 24 Seconds East 166.3 feet
thence South 34 Degrees 02 Minutes 32 Seconds East 164.1 feet
thence South 33 Degrees 28 Minutes 54 Seconds East 41.9 feet
thence South 33 Degrees 31 Minutes 59 Seconds East 128.6 feet
thence South 33 Degrees 53 Minutes 15 Seconds East 171.3 feet
thence South 33 Degrees 47 Minutes 27 Seconds East 166.4 feet
thence South 34 Degrees 43 Minutes 10 Seconds East 161.8 feet
thence South 34 Degrees 28 Minutes 49 Seconds East 155.8 feet
thence South 34 Degrees 21 Minutes 35 Seconds East 150.5 feet
thence South 34 Degrees 12 Minutes 29 Seconds East 136.4 feet
thence South 34 Degrees 15 Minutes 12 Seconds East 113.9 feet
thence South 35 Degrees 07 Minutes 46 Seconds East 81.5 feet
thence South 32 Degrees 17 Minutes 38 Seconds East 30.9 feet
thence South 35 Degrees 54 Minutes 59 Seconds East 48.4 feet
thence South 36 Degrees 15 Minutes 13 Seconds East 66.5 feet
thence South 34 Degrees 32 Minutes 15 Seconds East 74.6 feet
thence South 34 Degrees 38 Minutes 53 Seconds East 77.9 feet
thence South 35 Degrees 15 Minutes 45 Seconds East 85.3 feet
thence South 35 Degrees 24 Minutes 56 Seconds East 79.8 feet
thence South 35 Degrees 21 Minutes 30 Seconds East 79.3 feet
thence South 35 Degrees 06 Minutes 47 Seconds East 82.7 feet
thence South 35 Degrees 15 Minutes 45 Seconds East 85.3 feet
thence South 35 Degrees 39 Minutes 04 Seconds East 87.3 feet
thence South 35 Degrees 04 Minutes 33 Seconds East 90.3 feet
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thence South 34 Degrees 53 Minutes 51 Seconds East 96.4 feet
thence South 34 Degrees 49 Minutes 36 Seconds East 98.3 feet
thence South 34 Degrees 38 Minutes 41 Seconds East 101.7 feet
thence South 34 Degrees 26 Minutes 54 Seconds East 99.9 feet
thence South 34 Degrees 52 Minutes 10 Seconds East 93.6 feet
thence South 34 Degrees 45 Minutes 57 Seconds East 92.7 feet
thence South 34 Degrees 45 Minutes 30 Seconds East 100.3 feet
thence South 36 Degrees 02 Minutes 55 Seconds East 98.2 feet
thence South 35 Degrees 18 Minutes 48 Seconds East 93.7 feet
thence South 34 Degrees 27 Minutes 56 Seconds East 96.3 feet
thence South 35 Degrees 21 Minutes 44 Seconds East 113 feet
thence South 35 Degrees 09 Minutes 08 Seconds East 119.9 feet
thence South 35 Degrees 05 Minutes 04 Seconds East 117.8 feet
thence South 35 Degrees 03 Minutes 31 Seconds East 111 feet
thence South 35 Degrees 32 Minutes 16 Seconds East 113.7 feet
thence South 34 Degrees 16 Minutes 55 Seconds East 120.3 feet
thence South 34 Degrees 40 Minutes 57 Seconds East 118.4 feet
thence South 35 Degrees 41 Minutes 00 Seconds East 122.3 feet
thence South 34 Degrees 53 Minutes 06 Seconds East 120.7 feet
thence South 34 Degrees 52 Minutes 51 Seconds East 104 feet
thence South 34 Degrees 24 Minutes 29 Seconds East 97.1 feet
thence South 34 Degrees 52 Minutes 14 Seconds East 52.6 feet
thence South 35 Degrees 41 Minutes 00 Seconds East 76.4 feet
thence South 35 Degrees 00 Minutes 21 Seconds East 106.5 feet
thence South 35 Degrees 05 Minutes 53 Seconds East 135 feet
thence South 34 Degrees 09 Minutes 33 Seconds East 28.8 feet
thence South 34 Degrees 13 Minutes 55 Seconds East 20.6 feet
thence South 36 Degrees 32 Minutes 32 Seconds East 42.7 feet
thence South 37 Degrees 05 Minutes 01 Seconds East 50.4 feet
thence South 34 Degrees 30 Minutes 15 Seconds East 59.5 feet
thence South 33 Degrees 48 Minutes 46 Seconds East 62.9 feet
thence South 34 Degrees 44 Minutes 25 Seconds East 68.4 feet
thence South 34 Degrees 58 Minutes 03 Seconds East 73.8 feet
thence South 35 Degrees 35 Minutes 58 Seconds East 77.2 feet
thence South 34 Degrees 39 Minutes 29 Seconds East 76.7 feet
thence South 35 Degrees 22 Minutes 27 Seconds East 82.2 feet
thence South 36 Degrees 12 Minutes 35 Seconds East 91.1 feet
thence South 35 Degrees 10 Minutes 45 Seconds East 121.6 feet
thence South 34 Degrees 53 Minutes 34 Seconds East 131.1 feet
thence South 35 Degrees 09 Minutes 36 Seconds East 127.9 feet
thence South 34 Degrees 52 Minutes 50 Seconds East 127.1 feet
thence South 34 Degrees 54 Minutes 11 Seconds East 118.4 feet
thence South 35 Degrees 41 Minutes 25 Seconds East 112.7 feet
thence South 35 Degrees 16 Minutes 00 Seconds East 113.3 feet
thence South 34 Degrees 33 Minutes 26 Seconds East 117.1 feet
thence South 35 Degrees 23 Minutes 34 Seconds East 95.8 feet
thence South 35 Degrees 28 Minutes 08 Seconds East 24.5 feet
thence South 35 Degrees 01 Minutes 53 Seconds East 123.7 feet
thence South 34 Degrees 51 Minutes 03 Seconds East 89.6 feet
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thence South 32 Degrees 54 Minutes 27 Seconds East 9.7 feet
thence South 35 Degrees 10 Minutes 34 Seconds East 74 feet
thence South 35 Degrees 01 Minutes 23 Seconds East 59.9 feet
thence South 35 Degrees 43 Minutes 49 Seconds East 68.4 feet
thence South 36 Degrees 16 Minutes 47 Seconds East 77 feet
thence South 34 Degrees 15 Minutes 40 Seconds East 92.2 feet
thence South 35 Degrees 15 Minutes 52 Seconds East 97.3 feet
thence South 35 Degrees 13 Minutes 17 Seconds East 104.8 feet
thence South 34 Degrees 50 Minutes 12 Seconds East 72.9 feet
thence South 34 Degrees 40 Minutes 07 Seconds East 60.4 feet
thence South 35 Degrees 27 Minutes 58 Seconds East 91.1 feet
thence South 35 Degrees 04 Minutes 44 Seconds East 99.4 feet
thence South 34 Degrees 52 Minutes 13 Seconds East 105.2 feet
thence South 35 Degrees 05 Minutes 12 Seconds East 103.5 feet
thence South 34 Degrees 37 Minutes 55 Seconds East 111.6 feet
thence South 35 Degrees 35 Minutes 03 Seconds East 126.6 feet
thence South 35 Degrees 37 Minutes 42 Seconds East 132.7 feet
thence South 35 Degrees 22 Minutes 18 Seconds East 67.3 feet
thence South 35 Degrees 04 Minutes 48 Seconds East 61.5 feet
thence South 33 Degrees 46 Minutes 44 Seconds East 52.3 feet
thence South 38 Degrees 09 Minutes 47 Seconds East 18.7 feet
thence South 35 Degrees 01 Minutes 36 Seconds East 54.7 feet
thence South 33 Degrees 51 Minutes 28 Seconds East 86.6 feet
thence South 35 Degrees 56 Minutes 37 Seconds East 92.8 feet
thence South 35 Degrees 25 Minutes 20 Seconds East 108.3 feet
thence South 35 Degrees 08 Minutes 25 Seconds East 121.1 feet
thence South 34 Degrees 38 Minutes 56 Seconds East 124.4 feet
thence South 35 Degrees 06 Minutes 45 Seconds East 128.7 feet
thence South 35 Degrees 19 Minutes 37 Seconds East 131.4 feet
thence South 34 Degrees 31 Minutes 56 Seconds East 131.7 feet
thence South 34 Degrees 59 Minutes 00 Seconds East 129.6 feet
thence South 35 Degrees 28 Minutes 15 Seconds East 129.2 feet
thence South 35 Degrees 16 Minutes 48 Seconds East 124.1 feet
thence South 34 Degrees 53 Minutes 20 Seconds East 125.9 feet
thence South 34 Degrees 52 Minutes 32 Seconds East 110.4 feet
thence South 34 Degrees 51 Minutes 02 Seconds East 71.7 feet
thence South 34 Degrees 24 Minutes 09 Seconds East 36.8 feet
thence South 34 Degrees 12 Minutes 20 Seconds East 91.7 feet
thence South 34 Degrees 45 Minutes 15 Seconds East 114.2 feet
thence South 35 Degrees 03 Minutes 02 Seconds East 140.9 feet
thence South 35 Degrees 13 Minutes 38 Seconds East 146 feet
thence South 35 Degrees 13 Minutes 44 Seconds East 150 feet
thence South 34 Degrees 55 Minutes 18 Seconds East 154.7 feet
thence South 35 Degrees 01 Minutes 06 Seconds East 135.3 feet
thence South 35 Degrees 16 Minutes 48 Seconds East 80.1 feet
thence South 36 Degrees 18 Minutes 55 Seconds East 13.4 feet
thence South 35 Degrees 54 Minutes 57 Seconds East 24.2 feet
thence South 34 Degrees 58 Minutes 59 Seconds East 83 feet
thence South 34 Degrees 30 Minutes 13 Seconds East 99.2 feet
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thence South 34 Degrees 29 Minutes 08 Seconds East 102.7 feet
thence South 35 Degrees 01 Minutes 44 Seconds East 104.2 feet
thence South 35 Degrees 25 Minutes 20 Seconds East 108.3 feet
thence South 34 Degrees 51 Minutes 37 Seconds East 106.4 feet
thence South 35 Degrees 00 Minutes 28 Seconds East 96.2 feet
thence South 34 Degrees 31 Minutes 23 Seconds East 95.6 feet
thence South 34 Degrees 31 Minutes 23 Seconds East 95.6 feet
thence South 34 Degrees 38 Minutes 45 Seconds East 109.3 feet
thence South 34 Degrees 28 Minutes 18 Seconds East 116.2 feet
thence South 34 Degrees 37 Minutes 54 Seconds East 111.6 feet
thence South 34 Degrees 35 Minutes 15 Seconds East 111.2 feet
thence South 34 Degrees 41 Minutes 26 Seconds East 109.7 feet
thence South 35 Degrees 01 Minutes 36 Seconds East 109.4 feet
thence South 34 Degrees 47 Minutes 15 Seconds East 109.4 feet
thence South 34 Degrees 42 Minutes 12 Seconds East 93.4 feet
thence South 34 Degrees 36 Minutes 24 Seconds East 66.3 feet
thence South 34 Degrees 40 Minutes 06 Seconds East 52.9 feet
thence South 34 Degrees 17 Minutes 43 Seconds East 32.8 feet
thence South 34 Degrees 40 Minutes 06 Seconds East 98.2 feet
thence South 34 Degrees 17 Minutes 57 Seconds East 97.3 feet
thence South 34 Degrees 38 Minutes 32 Seconds East 94.2 feet
thence South 34 Degrees 53 Minutes 56 Seconds East 84.9 feet
thence South 35 Degrees 57 Minutes 10 Seconds East 68.6 feet
thence South 34 Degrees 04 Minutes 55 Seconds East 50.1 feet
thence South 35 Degrees 40 Minutes 58 Seconds East 30.6 feet
thence South 33 Degrees 16 Minutes 35 Seconds East 66.9 feet
thence South 33 Degrees 27 Minutes 59 Seconds East 101.9 feet
thence South 34 Degrees 44 Minutes 46 Seconds East 115.4 feet
thence South 33 Degrees 58 Minutes 40 Seconds East 118.3 feet
thence South 34 Degrees 56 Minutes 35 Seconds East 118.8 feet
thence South 34 Degrees 26 Minutes 51 Seconds East 122.1 feet
thence South 34 Degrees 40 Minutes 28 Seconds East 127.2 feet
thence South 34 Degrees 34 Minutes 48 Seconds East 129.8 feet
thence South 34 Degrees 22 Minutes 06 Seconds East 133.5 feet
thence South 34 Degrees 12 Minutes 19 Seconds East 137.5 feet
thence South 34 Degrees 34 Minutes 29 Seconds East 139.7 feet
thence South 34 Degrees 24 Minutes 46 Seconds East 143.8 feet
thence South 34 Degrees 20 Minutes 01 Seconds East 146.5 feet
thence South 34 Degrees 07 Minutes 54 Seconds East 135.5 feet
thence South 34 Degrees 20 Minutes 41 Seconds East 113.6 feet
thence South 34 Degrees 49 Minutes 30 Seconds East 67.7 feet
thence South 34 Degrees 54 Minutes 13 Seconds East 45 feet
thence South 34 Degrees 30 Minutes 12 Seconds East 89.2 feet
thence South 34 Degrees 38 Minutes 11 Seconds East 102.9 feet
thence South 34 Degrees 31 Minutes 31 Seconds East 114.3 feet
thence South 34 Degrees 25 Minutes 16 Seconds East 105.8 feet
thence South 34 Degrees 38 Minutes 19 Seconds East 110.4 feet
thence South 34 Degrees 48 Minutes 14 Seconds East 126.2 feet
thence South 34 Degrees 28 Minutes 26 Seconds East 147.1 feet
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thence South 34 Degrees 38 Minutes 49 Seconds East thence South 34 Degrees 39 Minutes 05 Seconds East thence South 34 Degrees 45 Minutes 02 Seconds East thence South 34 Degrees 35 Minutes 21 Seconds East thence South 34 Degrees 24 Minutes 19 Seconds East thence South 33 Degrees 24 Minutes 19 Seconds East 109.3 feet thence South 33 Degrees 58 Minutes 40 Seconds East 30.7 feet
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thence South 31 Degrees 15 Minutes 05 Seconds East 5.7 feet more or less to **the ending point** at: 38 degrees 55 minutes 53.29 seconds North Latitude and -113 degrees 43 minutes 54.28 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,005,580.2 feet and Y = 6,787,454.8 feet.

### Appendix E to Attachment 4

Popular Name: Ferguson Desert Road

County: Millard

County Road Number: MC1919

State Geographic Information Database (SGID) Road Identification Number: RD140991.

Road-Segment Number: 009

Road-Segment Length: 2.83 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 22 South Range 17 West, Section(s) 2,11,12,13,24, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Ferguson Desert 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 55 minutes 31.42 seconds North Latitude and -113 degrees 43 minutes 33.82 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,007,141.7 feet and Y = 6,785,202.7 feet; thence the following courses along the said road center line:

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thence South 34 Degrees 47 Minutes 46 Seconds East thence South 35 Degrees 03 Minutes 55 Seconds East 28.8 feet thence South 35 Degrees 06 Minutes 43 Seconds East 55.1 feet thence South 35 Degrees 20 Minutes 49 Seconds East 91.4 feet thence South 33 Degrees 51 Minutes 54 Seconds East 92.5 feet thence South 36 Degrees 33 Minutes 45 Seconds East 94.8 feet thence South 34 Degrees 56 Minutes 52 Seconds East 102.1 feet thence South 34 Degrees 33 Minutes 17 Seconds East 108.4 feet thence South 34 Degrees 51 Minutes 00 Seconds East 107.5 feet thence South 34 Degrees 59 Minutes 37 Seconds East 107.7 feet thence South 34 Degrees 41 Minutes 01 Seconds East 103.3 feet
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thence South 34 Degrees 51 Minutes 00 Seconds East 107.5 feet
thence South 34 Degrees 41 Minutes 24 Seconds East 109.7 feet
thence South 34 Degrees 16 Minutes 49 Seconds East 103.3 feet
thence South 34 Degrees 10 Minutes 44 Seconds East 51.8 feet
thence South 34 Degrees 35 Minutes 04 Seconds East 68.7 feet
thence South 35 Degrees 31 Minutes 22 Seconds East 101.2 feet
thence South 33 Degrees 48 Minutes 13 Seconds East 120 feet
thence South 34 Degrees 01 Minutes 09 Seconds East 124.6 feet
thence South 35 Degrees 16 Minutes 46 Seconds East 132.1 feet
thence South 34 Degrees 40 Minutes 04 Seconds East 135.9 feet
thence South 34 Degrees 47 Minutes 18 Seconds East 128.6 feet
thence South 34 Degrees 18 Minutes 24 Seconds East 126.6 feet
thence South 34 Degrees 23 Minutes 10 Seconds East 127.5 feet
thence South 35 Degrees 01 Minutes 43 Seconds East 128.9 feet
thence South 34 Degrees 54 Minutes 31 Seconds East 128.7 feet
thence South 34 Degrees 48 Minutes 10 Seconds East 138.9 feet
thence South 34 Degrees 18 Minutes 14 Seconds East 143.6 feet
thence South 34 Degrees 35 Minutes 38 Seconds East 143.7 feet
thence South 34 Degrees 55 Minutes 42 Seconds East 153.5 feet
thence South 34 Degrees 48 Minutes 31 Seconds East 150.5 feet
thence South 34 Degrees 31 Minutes 29 Seconds East 142.8 feet
thence South 34 Degrees 37 Minutes 13 Seconds East 137.8 feet
thence South 34 Degrees 30 Minutes 11 Seconds East 99.2 feet
thence South 34 Degrees 06 Minutes 27 Seconds East 80.1 feet
thence South 35 Degrees 00 Minutes 43 Seconds East 80.6 feet
thence South 34 Degrees 49 Minutes 47 Seconds East 85.6 feet
thence South 34 Degrees 38 Minutes 00 Seconds East 95.3 feet
thence South 34 Degrees 52 Minutes 27 Seconds East 98.8 feet
thence South 35 Degrees 12 Minutes 33 Seconds East 110 feet
thence South 34 Degrees 49 Minutes 45 Seconds East 116.3 feet
thence South 34 Degrees 14 Minutes 27 Seconds East 118.6 feet
thence South 35 Degrees 20 Minutes 32 Seconds East 122.2 feet
thence South 34 Degrees 53 Minutes 01 Seconds East 132.3 feet
thence South 34 Degrees 29 Minutes 55 Seconds East 140 feet
thence South 35 Degrees 10 Minutes 09 Seconds East 139.9 feet
thence South 34 Degrees 26 Minutes 49 Seconds East 133.2 feet
thence South 34 Degrees 17 Minutes 59 Seconds East 113.2 feet
thence South 34 Degrees 55 Minutes 09 Seconds East 94.1 feet
thence South 35 Degrees 34 Minutes 58 Seconds East 81.2 feet
thence South 35 Degrees 15 Minutes 25 Seconds East 69.2 feet
thence South 33 Degrees 58 Minutes 38 Seconds East 30.7 feet
thence South 34 Degrees 09 Minutes 57 Seconds East 55.3 feet
thence South 35 Degrees 21 Minutes 03 Seconds East 64.5 feet
thence South 34 Degrees 31 Minutes 39 Seconds East 75.8 feet
thence South 35 Degrees 05 Minutes 44 Seconds East 83.9 feet
thence South 34 Degrees 32 Minutes 54 Seconds East 82.2 feet
thence South 34 Degrees 21 Minutes 12 Seconds East 83.1 feet
thence South 34 Degrees 36 Minutes 30 Seconds East 82.6 feet
thence South 34 Degrees 54 Minutes 24 Seconds East 78.5 feet
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thence South 34 Degrees 29 Minutes 08 Seconds East 71.8 feet
thence South 34 Degrees 14 Minutes 32 Seconds East 78.7 feet
thence South 33 Degrees 18 Minutes 40 Seconds East 23.5 feet
thence South 33 Degrees 47 Minutes 26 Seconds East 55.9 feet
thence South 34 Degrees 53 Minutes 16 Seconds East 63 feet
thence South 35 Degrees 06 Minutes 42 Seconds East 18.4 feet
thence South 35 Degrees 38 Minutes 21 Seconds East 47.1 feet
thence South 35 Degrees 49 Minutes 29 Seconds East 14.1 feet
thence South 35 Degrees 12 Minutes 35 Seconds East 88.8 feet
thence South 34 Degrees 44 Minutes 36 Seconds East 129.3 feet
thence South 34 Degrees 00 Minutes 41 Seconds East 151.8 feet
thence South 34 Degrees 55 Minutes 47 Seconds East 158.7 feet
thence South 35 Degrees 01 Minutes 33 Seconds East 164 feet
thence South 34 Degrees 58 Minutes 31 Seconds East 172.3 feet
thence South 34 Degrees 31 Minutes 11 Seconds East 182.5 feet
thence South 34 Degrees 43 Minutes 25 Seconds East 188.5 feet
thence South 34 Degrees 33 Minutes 59 Seconds East 185.8 feet
thence South 35 Degrees 17 Minutes 14 Seconds East 191 feet
thence South 34 Degrees 47 Minutes 26 Seconds East 192.2 feet
thence South 34 Degrees 48 Minutes 02 Seconds East 189.9 feet
thence South 34 Degrees 35 Minutes 06 Seconds East 188.6 feet
thence South 34 Degrees 48 Minutes 59 Seconds East 186.3 feet
thence South 34 Degrees 29 Minutes 09 Seconds East 184.4 feet
thence South 34 Degrees 36 Minutes 32 Seconds East 181.5 feet
thence South 34 Degrees 48 Minutes 14 Seconds East 113.5 feet
thence South 33 Degrees 08 Minutes 34 Seconds East 18.7 feet
thence South 33 Degrees 18 Minutes 39 Seconds East 23.5 feet
thence South 35 Degrees 49 Minutes 29 Seconds East 84.6 feet
thence South 34 Degrees 58 Minutes 13 Seconds East 99.7 feet
thence South 34 Degrees 35 Minutes 35 Seconds East 110 feet
thence South 34 Degrees 28 Minutes 32 Seconds East 115 feet
thence South 35 Degrees 02 Minutes 44 Seconds East 112.2 feet
thence South 34 Degrees 56 Minutes 18 Seconds East 108.5 feet
thence South 35 Degrees 01 Minutes 25 Seconds East 114.6 feet
thence South 34 Degrees 30 Minutes 09 Seconds East 119 feet
thence South 34 Degrees 53 Minutes 01 Seconds East 120.7 feet
thence South 34 Degrees 57 Minutes 45 Seconds East 121.6 feet
thence South 34 Degrees 23 Minutes 08 Seconds East 127.5 feet
thence South 34 Degrees 22 Minutes 41 Seconds East 129.9 feet
thence South 35 Degrees 17 Minutes 28 Seconds East 126.9 feet
thence South 34 Degrees 21 Minutes 35 Seconds East 108.9 feet
thence South 33 Degrees 58 Minutes 37 Seconds East 76.9 feet
thence South 34 Degrees 26 Minutes 48 Seconds East 55.5 feet
thence South 35 Degrees 10 Minutes 29 Seconds East 74 feet
thence South 34 Degrees 54 Minutes 52 Seconds East 105.6 feet
thence South 34 Degrees 35 Minutes 46 Seconds East 126.3 feet
thence South 34 Degrees 34 Minutes 07 Seconds East 140.9 feet
thence South 34 Degrees 50 Minutes 40 Seconds East 138.2 feet
thence South 34 Degrees 58 Minutes 55 Seconds East 129.7 feet
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thence South 34 Degrees 21 Minutes 20 Seconds East 110.1 feet
thence South 34 Degrees 41 Minutes 58 Seconds East 50.5 feet
thence South 35 Degrees 12 Minutes 49 Seconds East 118 feet
thence South 34 Degrees 17 Minutes 39 Seconds East 32.8 feet
thence South 35 Degrees 53 Minutes 40 Seconds East 62.5 feet
thence South 34 Degrees 50 Minutes 58 Seconds East 71.7 feet
thence South 35 Degrees 11 Minutes 55 Seconds East 76.8 feet
thence South 35 Degrees 00 Minutes 35 Seconds East 85.8 feet
thence South 34 Degrees 52 Minutes 04 Seconds East 93.6 feet
thence South 34 Degrees 55 Minutes 07 Seconds East 94.1 feet
thence South 35 Degrees 33 Minutes 48 Seconds East 92 feet
thence South 34 Degrees 15 Minutes 35 Seconds East 92.2 feet
thence South 34 Degrees 46 Minutes 27 Seconds East 91.5 feet
thence South 34 Degrees 46 Minutes 27 Seconds East 91.5 feet
thence South 34 Degrees 37 Minutes 25 Seconds East 56.4 feet
thence South 34 Degrees 17 Minutes 39 Seconds East 32.8 feet
thence South 34 Degrees 48 Minutes 20 Seconds East 94.3 feet
thence South 35 Degrees 25 Minutes 56 Seconds East 100.3 feet
thence South 33 Degrees 48 Minutes 48 Seconds East 95.6 feet
thence South 34 Degrees 48 Minutes 20 Seconds East 94.3 feet
thence South 35 Degrees 01 Minutes 03 Seconds East 100.2 feet
thence South 35 Degrees 05 Minutes 07 Seconds East 103.5 feet
thence South 34 Degrees 38 Minutes 15 Seconds East 110.4 feet
thence South 34 Degrees 55 Minutes 48 Seconds East 114.8 feet
thence South 35 Degrees 10 Minutes 13 Seconds East 113.6 feet
thence South 34 Degrees 53 Minutes 38 Seconds East 108 feet
thence South 34 Degrees 22 Minutes 41 Seconds East 65 feet
thence South 34 Degrees 28 Minutes 30 Seconds East 136 feet
thence South 35 Degrees 12 Minutes 30 Seconds East 131.2 feet
thence South 34 Degrees 58 Minutes 55 Seconds East 145.2 feet
thence South 35 Degrees 09 Minutes 31 Seconds East 141.1 feet
thence South 34 Degrees 30 Minutes 26 Seconds East 127.7 feet
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thence South 34 Degrees 36 Minutes 28 Seconds East 41.3 feet more or less to **the ending point at:** 38 degrees 53 minutes 32.22 seconds North Latitude and -113 degrees 41 minutes 42.24 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,015,661.4 feet and Y = 6,772,928.2 feet.