

Ent 390314 Page 1 of 13
Date: 07-MAY-2008 9:17AM
Fee: None
Filed By: DKS
DIXIE SWASEY, Recorder
EMERY COUNTY CORPORATION
For: GOVERNOR/STATE OF UTAH

**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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 Emery County as it pertains to the highway located in Emery County known as RED CANYON LOOP; County Road Number: 1019; State Geographic Information Database (SGID) Road Identification Number: RD080022. Total road length is 20.46 miles more or less.

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

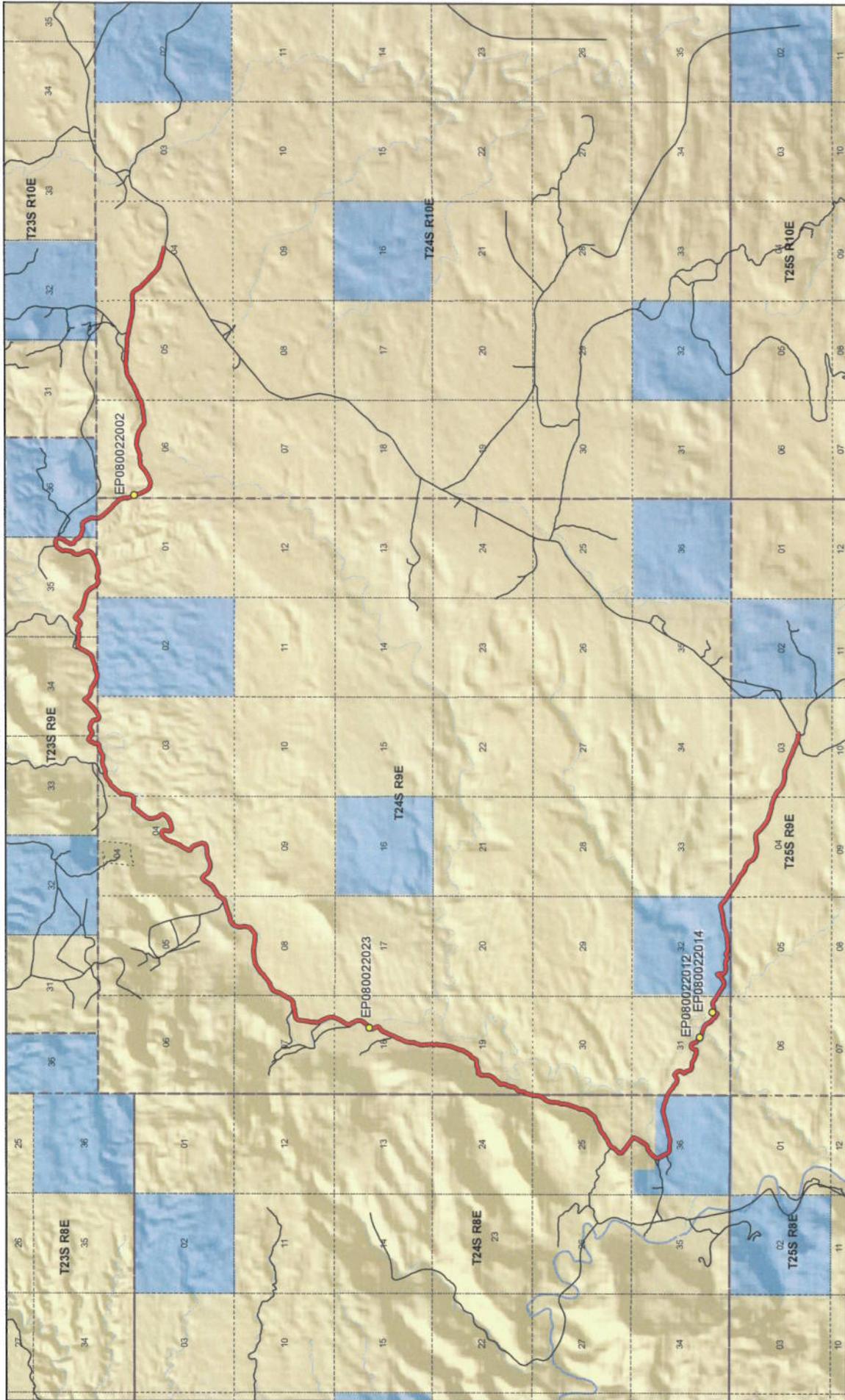
This Acknowledgment and Notice of Acknowledgment applies only to the segments of the road that traverse land owned by the Bureau of Land Management, United States Department of the Interior, and does not apply to segments of the road that traverse land owned by any other person or entity. The State of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

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

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

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

Attachment 1



RED CANYON LOOP - Emery County
SGID RD_ID RD080022

Land Ownership Categories

- BLM
- Private
- SITLA, State Trust Land
- USFS, National Forest
- State Parks and Recreation
- Tribal, Indian Reservation
- NPS, National Park

Transportation Network

- RED CANYON LOOP
- Other Roads
- Title V, Issued Or Under Application By BLM Or County
- Photo Event Point

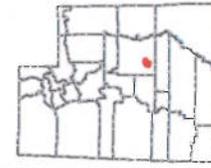
Section = 1 Mile

Map prepared by the State of Utah
Agriculture Reference Center
Room 5130 State Office Building
Salt Lake City, Utah 84114
Jan 25, 2008





1:84,713
1 inch equals 1.3 miles



Page 1 of 1

Attachment 1

SGID Road Identification Number RD_ID: RD080022

Attachment 2



EP080022002



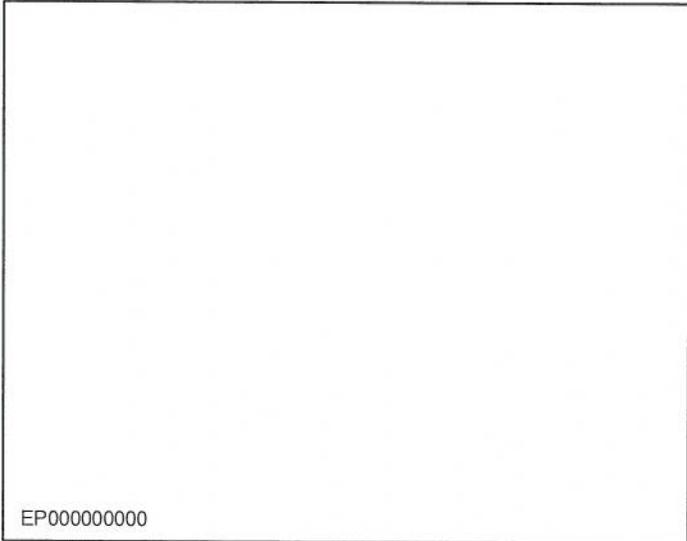
EP080022012



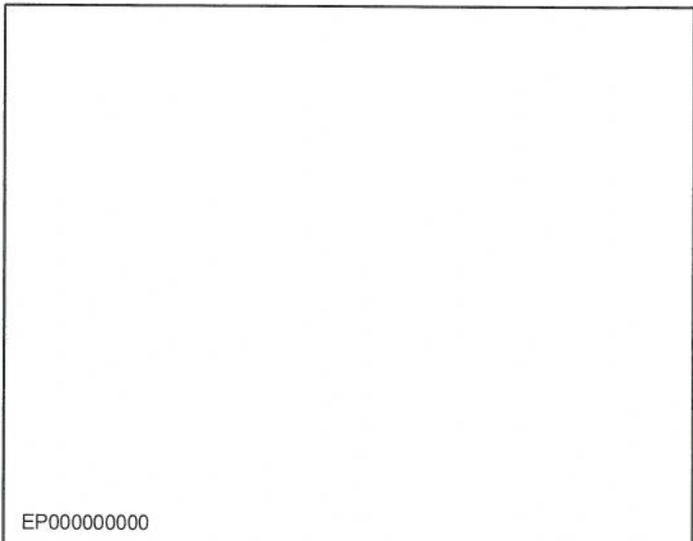
EP080022014



EP080022023



EP000000000



EP000000000

RED CANYON LOOP - Emery County
SGID RD_ID RD080022

Map prepared by the State of Utah
Automated Geographic Reference Center
Room 5130 State Office Building
Salt Lake City, Utah 84114
February 1, 2008



Attachment 3

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

Popular Name: RED CANYON LOOP

County: Emery

County Road Number: 1019

State Geographic Information Database (SGID) Road Identification Number: RD080022.

Total Road Length: 20.46 miles more or less.

Beginning at a point on the road centerline located at 38 degrees 39 minutes 46.72 seconds North Latitude and -110 degrees 54 minutes 25.83 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,809,714.4 feet and Y = 6,682,302.1 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 38 degrees 45 minutes 17.18 seconds North Latitude and -110 degrees 49 minutes 01.19 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,835,211.4 feet and Y = 6,715,919.8 feet based on the US Survey Foot conversion.

This road may traverse:

Township 23 South Range 9 East, Section(s) 33,34,35,36, Salt Lake Base & Meridian

Township 24 South Range 10 East, Section(s) 4,5,6, Salt Lake Base & Meridian

Township 24 South Range 8 East, Section(s) 24,25,36, Salt Lake Base & Meridian

Township 24 South Range 9 East, Section(s) 1,2,3,4,5,7,8,18,19,31,32,33, Salt Lake Base & Meridian

Township 25 South Range 9 East, Section(s) 3,4, 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: RED CANYON LOOP

County: Emery

County Road Number: 1019

State Geographic Information Database (SGID) Road Identification Number: RD080022.

Total Road Length: 20.46 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
RD080022	001	BLM	1.84 Miles	A
RD080022	002	ST	1.15 Miles	(not shown)
RD080022	003	BLM	1.4 Miles	B
RD080022	004	ST	0.76 Miles	(not shown)
RD080022	005	BLM	11.71 Miles	C
RD080022	006	ST	0.31 Miles	(not shown)
RD080022	007	BLM	3.27 Miles	D
		Total Road Length	20.46	_____

* Indicates that a Title V permit will be requested, is in process, or has been issued.

† Indicates that road-segments crossing Forest Service land are under consideration by the state and county as of the date of this Acknowledgment and Notice of Acknowledgment.

Attachment 5

AFFIDAVIT OF DICK TIDWELL

RED CANYON LOOP ROAD

EMERY COUNTY, UTAH

ROAD NUMBER 1019

State of Utah)
 : ss.
County of Emery)

DICK TIDWELL, 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 Ferron, Emery County, Utah. I have lived in Emery and Carbon Counties for most of my life.

2. I have traveled and am familiar with a road in Emery County known as Red Canyon Loop Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1950s it followed the same route as in 2003 when I last observed it. Attached is a Emery County map showing the Red Canyon Loop Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map.

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

4. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1950s and continuing through 1976 to 2003. 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 is presently used daily.

5. Throughout the time period from the early 1950s to 2003, I have used the road myself for mining.

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: oil and gas exploration, livestock operations, tourism and government access.

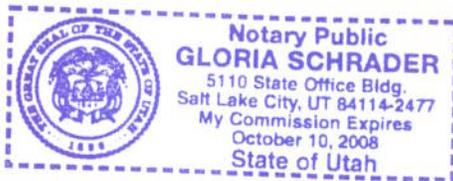
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1930s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

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

DATED this 5 day of March, 2007.

Dick Tidwell
DICK TIDWELL

SUBSCRIBED AND SWORN to before me this 5th day of March, 2007.



Gloria Schrader
NOTARY PUBLIC

Road #1019

Red Canyon Loop

 Red Canyon Loop

 Highway/Interstate

 B Class Road

 BLM

 State

 NPS

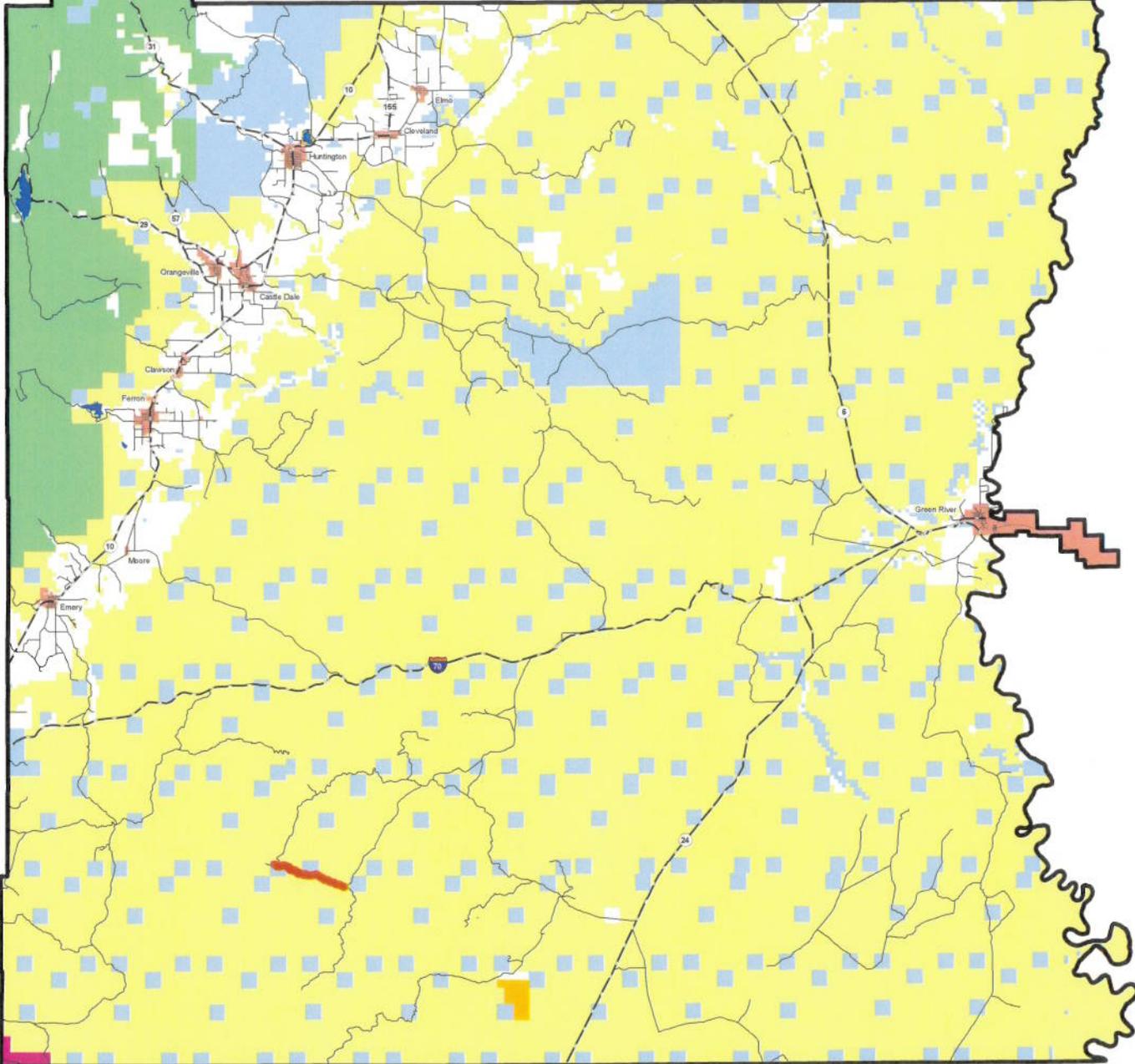
 Water

 USFS

 Private

 USP

 City Boundary



AFFIDAVIT OF GARY PETTY
RED CANYON LOOP ROAD
EMERY COUNTY, UTAH
ROAD NUMBER 1019

State of Utah)
 : ss.
County of Emery)

GARY PETTY, 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 Emery, Emery County, Utah. I have lived in Emery County for my entire life.

2. I have traveled and am familiar with a road in Emery County known as Red Canyon Loop Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1950s it followed the same route as in 2006 when I last observed it. Attached is a Emery County map showing the Red Canyon Loop Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map.

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

4. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1950s and continuing through 1976 to 2006. 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 is presently used daily.

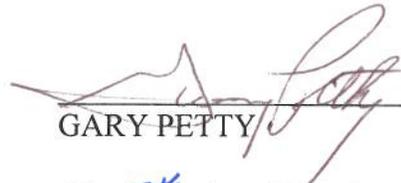
5. Throughout the time period from the early 1950s to 2006, I have used the road myself for the following uses: hunting, livestock operations, prospecting for minerals, wood gathering, recreation and traveling in and through the area.

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: oil and gas exploration, mining and government access.

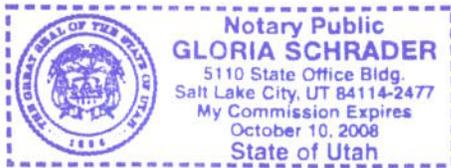
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

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

DATED this 5 day of March, 2007.


GARY PETTY

SUBSCRIBED AND SWORN to before me this 5th day of March, 2007.




NOTARY PUBLIC

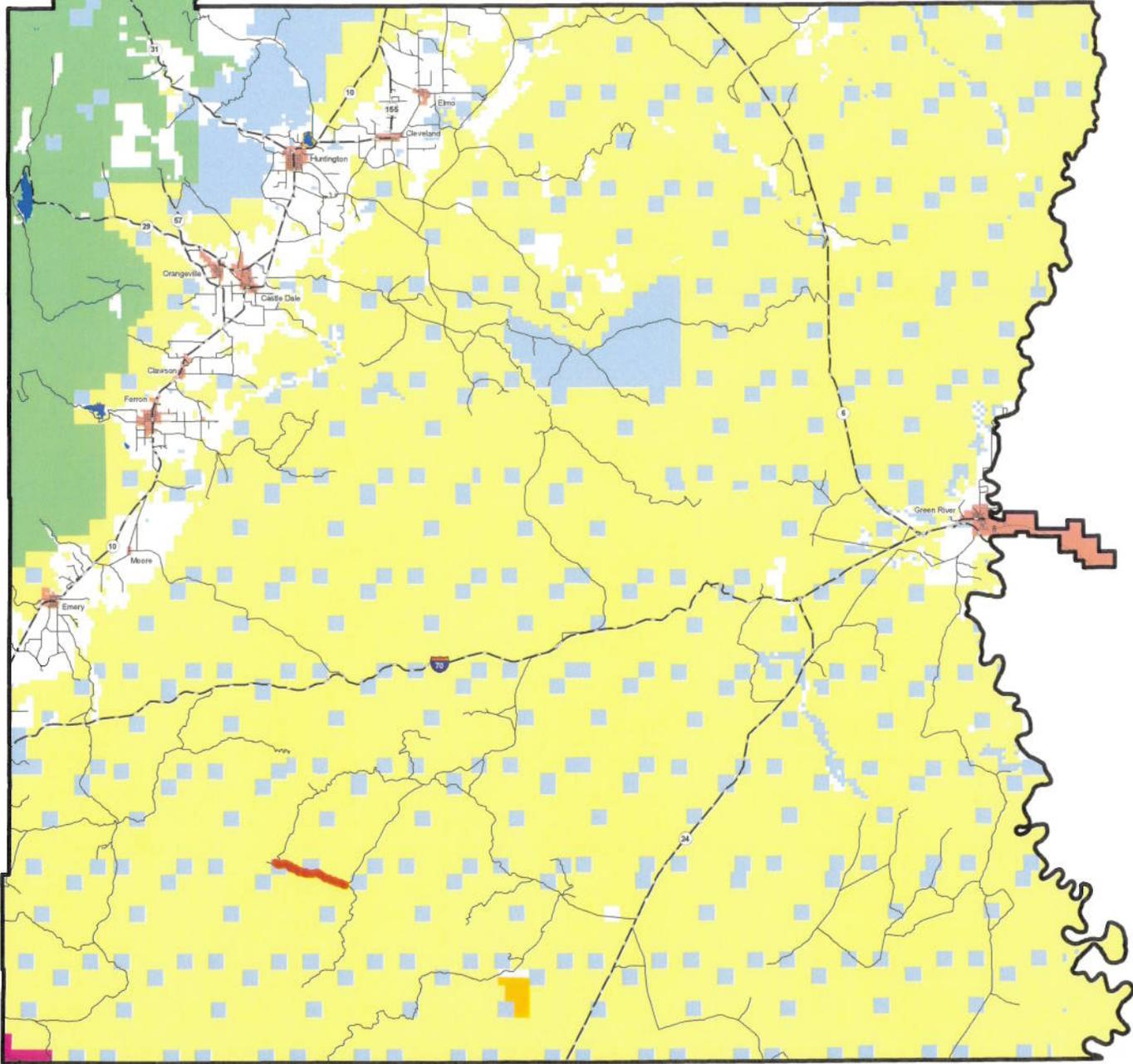
Road #1019

Red Canyon Loop

-  Red Canyon Loop
-  Highway/Interstate
-  B Class Road



-  BLM
-  State
-  NPS
-  Water
-  USFS
-  Private
-  USP
-  City Boundary



Appendix A to Attachment 4

Popular Name: RED CANYON LOOP

County: Emery

County Road Number: 1019

State Geographic Information Database (SGID) Road Identification Number: RD080022.

Road-Segment Number: 001

Road-Segment Length: 1.84 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 24 South Range 9 East, Section(s) 33, Salt Lake Base & Meridian

Township 25 South Range 9 East, Section(s) 3,4, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (RED CANYON LOOP)-- 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 39 minutes 46.72 seconds North Latitude and -110 degrees 54 minutes 25.83 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,809,714.4 feet and Y = 6,682,302.1 feet; thence the following courses along the said road center line:

thence South 61 Degrees 12 Minutes 14 Seconds West 44.1 feet
thence South 74 Degrees 15 Minutes 46 Seconds West 92.6 feet
thence North 86 Degrees 44 Minutes 03 Seconds West 104.9 feet
thence North 76 Degrees 19 Minutes 31 Seconds West 114 feet
thence North 71 Degrees 38 Minutes 03 Seconds West 117.8 feet
thence North 70 Degrees 03 Minutes 37 Seconds West 127 feet
thence North 68 Degrees 56 Minutes 25 Seconds West 141.4 feet
thence North 68 Degrees 35 Minutes 27 Seconds West 148.1 feet
thence North 68 Degrees 08 Minutes 08 Seconds West 163.4 feet
thence North 68 Degrees 18 Minutes 22 Seconds West 179.5 feet

thence North 68 Degrees 09 Minutes 19 Seconds West 191.4 feet
thence North 68 Degrees 01 Minutes 28 Seconds West 197.3 feet
thence North 68 Degrees 51 Minutes 18 Seconds West 198.2 feet
thence North 68 Degrees 19 Minutes 18 Seconds West 193.7 feet
thence North 71 Degrees 15 Minutes 04 Seconds West 177.8 feet
thence North 84 Degrees 30 Minutes 47 Seconds West 171.9 feet
thence North 89 Degrees 53 Minutes 09 Seconds West 172.7 feet
thence North 81 Degrees 38 Minutes 54 Seconds West 176.3 feet
thence North 74 Degrees 43 Minutes 52 Seconds West 182 feet
thence North 62 Degrees 51 Minutes 28 Seconds West 187.2 feet
thence North 50 Degrees 30 Minutes 57 Seconds West 215.4 feet
thence North 52 Degrees 04 Minutes 19 Seconds West 57.3 feet
thence North 53 Degrees 48 Minutes 37 Seconds West 62.9 feet
thence North 57 Degrees 28 Minutes 14 Seconds West 68.4 feet
thence North 48 Degrees 02 Minutes 52 Seconds West 9.8 feet
thence North 59 Degrees 21 Minutes 28 Seconds West 40.2 feet
thence North 61 Degrees 26 Minutes 50 Seconds West 91.1 feet
thence North 66 Degrees 14 Minutes 02 Seconds West 91.7 feet
thence North 65 Degrees 54 Minutes 50 Seconds West 42.9 feet
thence North 70 Degrees 12 Minutes 15 Seconds West 155.6 feet
thence North 73 Degrees 42 Minutes 38 Seconds West 163.1 feet
thence North 78 Degrees 01 Minutes 13 Seconds West 197.2 feet
thence North 75 Degrees 32 Minutes 32 Seconds West 214.9 feet
thence North 75 Degrees 22 Minutes 44 Seconds West 216.4 feet
thence North 74 Degrees 19 Minutes 32 Seconds West 204.9 feet
thence North 60 Degrees 53 Minutes 46 Seconds West 182.4 feet
thence North 57 Degrees 18 Minutes 59 Seconds West 167.5 feet
thence North 56 Degrees 01 Minutes 01 Seconds West 161.3 feet
thence North 52 Degrees 57 Minutes 46 Seconds West 169.3 feet
thence North 41 Degrees 12 Minutes 07 Seconds West 168 feet
thence North 43 Degrees 33 Minutes 27 Seconds West 143.3 feet
thence North 73 Degrees 56 Minutes 50 Seconds West 138.6 feet
thence South 85 Degrees 41 Minutes 33 Seconds West 174.7 feet
thence South 81 Degrees 55 Minutes 38 Seconds West 182.5 feet
thence South 82 Degrees 35 Minutes 28 Seconds West 186.2 feet
thence South 88 Degrees 51 Minutes 20 Seconds West 182.9 feet
thence North 77 Degrees 44 Minutes 48 Seconds West 177.9 feet
thence North 72 Degrees 48 Minutes 41 Seconds West 180 feet
thence North 66 Degrees 57 Minutes 31 Seconds West 165.6 feet
thence North 36 Degrees 33 Minutes 10 Seconds West 135.5 feet
thence North 24 Degrees 38 Minutes 17 Seconds West 134.7 feet
thence North 43 Degrees 03 Minutes 09 Seconds West 146.6 feet
thence North 61 Degrees 47 Minutes 12 Seconds West 158 feet
thence North 72 Degrees 06 Minutes 20 Seconds West 162.8 feet
thence North 70 Degrees 34 Minutes 50 Seconds West 145.8 feet
thence North 56 Degrees 26 Minutes 39 Seconds West 139.6 feet
thence North 48 Degrees 54 Minutes 31 Seconds West 148.4 feet
thence North 52 Degrees 41 Minutes 04 Seconds West 117.7 feet
thence North 55 Degrees 15 Minutes 42 Seconds West 22.9 feet

thence North 58 Degrees 59 Minutes 33 Seconds West 17.7 feet
thence North 64 Degrees 45 Minutes 05 Seconds West 76.1 feet
thence North 62 Degrees 45 Minutes 44 Seconds West 118.5 feet
thence North 57 Degrees 19 Minutes 51 Seconds West 141.7 feet
thence North 58 Degrees 07 Minutes 58 Seconds West 163.3 feet
thence North 59 Degrees 00 Minutes 12 Seconds West 191.3 feet
thence North 57 Degrees 34 Minutes 03 Seconds West 122.6 feet
thence North 57 Degrees 30 Minutes 45 Seconds West 76.9 feet
thence North 58 Degrees 43 Minutes 59 Seconds West 191.1 feet
thence North 59 Degrees 14 Minutes 58 Seconds West 29.9 feet more or less to **the ending**

point at: 38 degrees 40 minutes 22.59 seconds North Latitude and -110 degrees 56 minutes 15.25 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,801,012.0 feet and Y = 6,685,874.6 feet.

Appendix B to Attachment 4

Popular Name: RED CANYON LOOP

County: Emery

County Road Number: 1019

State Geographic Information Database (SGID) Road Identification Number: RD080022.

Road-Segment Number: 003

Road-Segment Length: 1.4 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 24 South Range 8 East, Section(s) 36, Salt Lake Base & Meridian

Township 24 South Range 9 East, Section(s) 31, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (RED CANYON LOOP)-- 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 40 minutes 027.6 seconds North Latitude and -110 degrees 57 minutes 21.24 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,795,775.0 feet and Y = 6,686,349.1 feet; thence the following courses along the said road center line:

thence North 59 Degrees 47 Minutes 57 Seconds West 102.1 feet
thence North 59 Degrees 56 Minutes 30 Seconds West 11 feet
thence North 59 Degrees 02 Minutes 55 Seconds West 136 feet
thence North 57 Degrees 11 Minutes 56 Seconds West 128.6 feet
thence North 58 Degrees 13 Minutes 50 Seconds West 117.4 feet
thence North 79 Degrees 06 Minutes 37 Seconds West 111.4 feet
thence South 73 Degrees 14 Minutes 28 Seconds West 110.2 feet
thence South 67 Degrees 22 Minutes 39 Seconds West 90.8 feet
thence North 89 Degrees 48 Minutes 25 Seconds West 73.2 feet
thence North 58 Degrees 32 Minutes 01 Seconds West 82.3 feet

thence North 75 Degrees 34 Minutes 38 Seconds West 70.9 feet
thence South 37 Degrees 07 Minutes 03 Seconds West 26.5 feet
thence South 01 Degrees 30 Minutes 05 Seconds West 72.3 feet
thence South 01 Degrees 03 Minutes 08 Seconds East 77.1 feet
thence South 44 Degrees 30 Minutes 10 Seconds West 75.4 feet
thence North 86 Degrees 37 Minutes 46 Seconds West 91.8 feet
thence North 53 Degrees 40 Minutes 44 Seconds West 99 feet
thence North 43 Degrees 13 Minutes 43 Seconds West 101.7 feet
thence North 34 Degrees 06 Minutes 53 Seconds West 50.2 feet
thence North 38 Degrees 58 Minutes 50 Seconds West 8.4 feet
thence North 48 Degrees 48 Minutes 27 Seconds West 64.9 feet
thence North 53 Degrees 10 Minutes 27 Seconds West 95.1 feet
thence North 41 Degrees 21 Minutes 59 Seconds West 101 feet
thence North 25 Degrees 12 Minutes 48 Seconds West 100.6 feet
thence North 31 Degrees 45 Minutes 35 Seconds West 95 feet
thence North 44 Degrees 19 Minutes 43 Seconds West 107.2 feet
thence North 57 Degrees 02 Minutes 31 Seconds West 126.8 feet
thence North 68 Degrees 01 Minutes 58 Seconds West 122 feet
thence North 71 Degrees 37 Minutes 52 Seconds West 116.8 feet
thence North 79 Degrees 14 Minutes 50 Seconds West 124.8 feet
thence North 68 Degrees 29 Minutes 08 Seconds West 103.3 feet
thence North 54 Degrees 55 Minutes 53 Seconds West 73.7 feet
thence North 54 Degrees 14 Minutes 08 Seconds West 24 feet
thence North 64 Degrees 58 Minutes 28 Seconds West 6.9 feet
thence North 60 Degrees 27 Minutes 24 Seconds West 58.7 feet
thence North 55 Degrees 02 Minutes 22 Seconds West 85.2 feet
thence North 48 Degrees 35 Minutes 28 Seconds West 97.6 feet
thence North 42 Degrees 27 Minutes 30 Seconds West 102.3 feet
thence North 21 Degrees 53 Minutes 17 Seconds West 104.5 feet
thence North 19 Degrees 10 Minutes 10 Seconds West 100.6 feet
thence North 50 Degrees 03 Minutes 15 Seconds West 73.1 feet
thence North 75 Degrees 05 Minutes 01 Seconds West 91.2 feet
thence South 62 Degrees 02 Minutes 25 Seconds West 109.7 feet
thence South 22 Degrees 01 Minutes 38 Seconds West 127.8 feet
thence South 17 Degrees 18 Minutes 44 Seconds West 96.4 feet
thence South 58 Degrees 08 Minutes 39 Seconds West 16.9 feet
thence South 66 Degrees 46 Minutes 24 Seconds West 25.3 feet
thence South 74 Degrees 38 Minutes 10 Seconds West 54.4 feet
thence North 89 Degrees 31 Minutes 03 Seconds West 70.3 feet
thence North 76 Degrees 44 Minutes 32 Seconds West 79.7 feet
thence North 67 Degrees 55 Minutes 07 Seconds West 93 feet
thence North 70 Degrees 41 Minutes 28 Seconds West 104.6 feet
thence North 67 Degrees 12 Minutes 52 Seconds West 107.1 feet
thence North 54 Degrees 03 Minutes 24 Seconds West 99.3 feet
thence North 68 Degrees 57 Minutes 29 Seconds West 95.5 feet
thence South 89 Degrees 10 Minutes 56 Seconds West 113.6 feet
thence North 78 Degrees 52 Minutes 47 Seconds West 112.5 feet
thence North 81 Degrees 11 Minutes 14 Seconds West 103.4 feet
thence North 45 Degrees 27 Minutes 24 Seconds West 97.7 feet

thence North 20 Degrees 24 Minutes 40 Seconds West 89.8 feet
thence North 20 Degrees 20 Minutes 12 Seconds West 97.8 feet
thence North 44 Degrees 31 Minutes 03 Seconds West 99.4 feet
thence North 17 Degrees 15 Minutes 57 Seconds West 87.8 feet
thence North 34 Degrees 30 Minutes 38 Seconds East 96 feet
thence North 26 Degrees 29 Minutes 06 Seconds East 104.8 feet
thence North 05 Degrees 56 Minutes 48 Seconds West 110.5 feet
thence North 20 Degrees 19 Minutes 08 Seconds West 106.5 feet
thence North 49 Degrees 18 Minutes 20 Seconds West 103.5 feet
thence North 60 Degrees 06 Minutes 26 Seconds West 94.6 feet
thence South 64 Degrees 30 Minutes 00 Seconds West 91 feet
thence South 50 Degrees 16 Minutes 42 Seconds West 107 feet
thence South 78 Degrees 03 Minutes 33 Seconds West 119 feet
thence North 77 Degrees 46 Minutes 22 Seconds West 107.3 feet
thence North 56 Degrees 03 Minutes 12 Seconds West 108.4 feet
thence North 52 Degrees 25 Minutes 52 Seconds West 114.4 feet
thence North 52 Degrees 13 Minutes 54 Seconds West 123.4 feet
thence North 51 Degrees 20 Minutes 44 Seconds West 130.5 feet
thence North 54 Degrees 13 Minutes 28 Seconds West 141 feet
thence North 55 Degrees 05 Minutes 27 Seconds West 149.1 feet
thence North 59 Degrees 53 Minutes 00 Seconds West 67.4 feet
thence North 59 Degrees 27 Minutes 59 Seconds West 29.4 feet
thence North 77 Degrees 04 Minutes 48 Seconds West 5.7 feet more or less to **the ending point**

at: 38 degrees 40 minutes 54.27 seconds North Latitude and -110 degrees 58 minutes 28.76 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,790,403.3 feet and Y = 6,689,016.0 feet.

Appendix C to Attachment 4

Popular Name: RED CANYON LOOP

County: Emery

County Road Number: 1019

State Geographic Information Database (SGID) Road Identification Number: RD080022.

Road-Segment Number: 005

Road-Segment Length: 11.71 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 23 South Range 9 East, Section(s) 33,34,35, Salt Lake Base & Meridian

Township 24 South Range 8 East, Section(s) 24,25,36, Salt Lake Base & Meridian

Township 24 South Range 9 East, Section(s) 1,2,3,4,5,7,8,18,19, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (RED CANYON LOOP)-- 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 41 minutes 01.44 seconds North Latitude and -110 degrees 59 minutes 09.18 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,787,194.0 feet and Y = 6,689,722.8 feet; thence the following courses along the said road center line:

thence North 40 Degrees 59 Minutes 17 Seconds East 14.4 feet
thence North 40 Degrees 24 Minutes 57 Seconds East 90.5 feet
thence North 42 Degrees 12 Minutes 49 Seconds East 48.6 feet
thence North 48 Degrees 37 Minutes 28 Seconds East 94.5 feet
thence North 53 Degrees 46 Minutes 11 Seconds East 129.3 feet
thence North 59 Degrees 46 Minutes 37 Seconds East 118.5 feet
thence North 84 Degrees 07 Minutes 26 Seconds East 108.5 feet
thence North 59 Degrees 27 Minutes 57 Seconds East 94.6 feet
thence North 34 Degrees 52 Minutes 24 Seconds East 114.5 feet

thence North 32 Degrees 17 Minutes 55 Seconds East 477.4 feet
thence North 18 Degrees 41 Minutes 45 Seconds East 204.5 feet
thence North 23 Degrees 47 Minutes 46 Seconds West 98.1 feet
thence North 53 Degrees 44 Minutes 06 Seconds West 39.7 feet
thence North 57 Degrees 04 Minutes 38 Seconds West 46.7 feet
thence North 58 Degrees 25 Minutes 47 Seconds West 17.4 feet
thence North 57 Degrees 57 Minutes 26 Seconds West 66.8 feet
thence North 53 Degrees 59 Minutes 37 Seconds West 110.8 feet
thence North 54 Degrees 55 Minutes 32 Seconds West 122.4 feet
thence North 50 Degrees 20 Minutes 40 Seconds West 127.2 feet
thence North 53 Degrees 32 Minutes 07 Seconds West 133.2 feet
thence North 50 Degrees 10 Minutes 28 Seconds West 134.4 feet
thence North 50 Degrees 30 Minutes 53 Seconds West 130.7 feet
thence North 26 Degrees 13 Minutes 37 Seconds West 102.2 feet
thence North 19 Degrees 07 Minutes 45 Seconds East 105.5 feet
thence North 48 Degrees 39 Minutes 51 Seconds East 103.5 feet
thence North 44 Degrees 25 Minutes 08 Seconds East 102.1 feet
thence North 36 Degrees 34 Minutes 56 Seconds East 113.7 feet
thence North 30 Degrees 59 Minutes 09 Seconds East 94.1 feet
thence North 37 Degrees 58 Minutes 10 Seconds East 23.8 feet
thence North 28 Degrees 05 Minutes 31 Seconds East 22.8 feet
thence North 33 Degrees 30 Minutes 05 Seconds East 79 feet
thence North 51 Degrees 23 Minutes 21 Seconds East 119.2 feet
thence North 61 Degrees 58 Minutes 02 Seconds East 132 feet
thence North 64 Degrees 46 Minutes 44 Seconds East 136.4 feet
thence North 64 Degrees 25 Minutes 34 Seconds East 153.9 feet
thence North 52 Degrees 51 Minutes 38 Seconds East 146.8 feet
thence North 47 Degrees 13 Minutes 34 Seconds East 141 feet
thence North 52 Degrees 30 Minutes 06 Seconds East 146.7 feet
thence North 73 Degrees 27 Minutes 33 Seconds East 131.6 feet
thence North 67 Degrees 35 Minutes 16 Seconds East 120.4 feet
thence North 63 Degrees 36 Minutes 05 Seconds East 138.1 feet
thence North 63 Degrees 06 Minutes 51 Seconds East 143.1 feet
thence North 63 Degrees 48 Minutes 09 Seconds East 146.7 feet
thence North 60 Degrees 29 Minutes 54 Seconds East 144.7 feet
thence North 44 Degrees 12 Minutes 48 Seconds East 142.7 feet
thence North 33 Degrees 22 Minutes 09 Seconds East 142 feet
thence North 38 Degrees 04 Minutes 36 Seconds East 123.1 feet
thence North 37 Degrees 13 Minutes 07 Seconds East 118 feet
thence North 19 Degrees 14 Minutes 15 Seconds East 132.4 feet
thence North 15 Degrees 33 Minutes 01 Seconds East 139.2 feet
thence North 05 Degrees 48 Minutes 36 Seconds West 127 feet
thence North 25 Degrees 35 Minutes 09 Seconds East 89.4 feet
thence North 35 Degrees 55 Minutes 59 Seconds East 79.4 feet
thence North 12 Degrees 13 Minutes 27 Seconds East 125.4 feet
thence North 26 Degrees 58 Minutes 02 Seconds East 139.6 feet
thence North 05 Degrees 24 Minutes 12 Seconds East 138.2 feet
thence North 19 Degrees 56 Minutes 08 Seconds East 147 feet
thence North 14 Degrees 02 Minutes 38 Seconds East 138.9 feet

thence North 03 Degrees 13 Minutes 37 Seconds East 164.4 feet
 thence North 16 Degrees 36 Minutes 07 Seconds East 161.3 feet
 thence North 15 Degrees 21 Minutes 46 Seconds East 157.9 feet
 thence North 00 Degrees 12 Minutes 35 Seconds West 169.7 feet
 thence North 03 Degrees 30 Minutes 37 Seconds East 147.4 feet
 thence North 15 Degrees 40 Minutes 30 Seconds East 51.2 feet
 thence North 13 Degrees 42 Minutes 56 Seconds East 4.1 feet
 thence North 28 Degrees 51 Minutes 11 Seconds East 61.3 feet
 thence North 34 Degrees 27 Minutes 55 Seconds East 104.7 feet
 thence North 35 Degrees 27 Minutes 37 Seconds East 134.7 feet
 thence North 31 Degrees 22 Minutes 28 Seconds East 154.3 feet
 thence North 19 Degrees 46 Minutes 47 Seconds East 164.3 feet
 thence North 02 Degrees 28 Minutes 29 Seconds East 168.3 feet
 thence North 07 Degrees 55 Minutes 32 Seconds East 160.2 feet
 thence North 08 Degrees 46 Minutes 10 Seconds East 8.3 feet
 thence North 17 Degrees 25 Minutes 55 Seconds East 87.2 feet
 thence North 17 Degrees 24 Minutes 56 Seconds East 85.1 feet
 thence North 12 Degrees 38 Minutes 12 Seconds East 152.2 feet
 thence North 28 Degrees 16 Minutes 46 Seconds East 148.8 feet
 thence North 13 Degrees 00 Minutes 58 Seconds East 156.5 feet
 thence North 08 Degrees 01 Minutes 35 Seconds East 147 feet
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 thence North 00 Degrees 05 Minutes 11 Seconds East 138.5 feet
 thence North 09 Degrees 33 Minutes 38 Seconds West 139 feet
 thence North 07 Degrees 17 Minutes 12 Seconds East 96.7 feet
 thence North 35 Degrees 39 Minutes 26 Seconds East 84.4 feet
 thence North 11 Degrees 36 Minutes 30 Seconds East 95.3 feet
 thence North 77 Degrees 43 Minutes 46 Seconds East 63.4 feet
 thence South 60 Degrees 13 Minutes 51 Seconds East 81.2 feet
 thence North 65 Degrees 08 Minutes 29 Seconds East 83 feet
 thence North 78 Degrees 54 Minutes 12 Seconds East 103.6 feet
 thence North 52 Degrees 27 Minutes 00 Seconds East 104.7 feet
 thence North 78 Degrees 37 Minutes 40 Seconds East 85.6 feet
 thence South 89 Degrees 27 Minutes 09 Seconds East 108.3 feet
 thence North 83 Degrees 47 Minutes 01 Seconds East 121.4 feet
 thence North 42 Degrees 37 Minutes 49 Seconds East 136.3 feet
 thence North 30 Degrees 38 Minutes 34 Seconds East 149.3 feet

thence North 47 Degrees 11 Minutes 01 Seconds East 154 feet
 thence North 40 Degrees 37 Minutes 46 Seconds East 157.8 feet
 thence North 34 Degrees 25 Minutes 59 Seconds East 161.8 feet
 thence North 23 Degrees 04 Minutes 13 Seconds East 153.8 feet
 thence North 17 Degrees 57 Minutes 59 Seconds East 161.1 feet
 thence North 20 Degrees 10 Minutes 43 Seconds East 155.6 feet
 thence North 11 Degrees 46 Minutes 56 Seconds East 158.1 feet
 thence North 20 Degrees 14 Minutes 54 Seconds East 167.2 feet
 thence North 16 Degrees 52 Minutes 57 Seconds East 178.7 feet
 thence North 07 Degrees 52 Minutes 27 Seconds East 163.5 feet
 thence North 00 Degrees 06 Minutes 56 Seconds East 172.3 feet
 thence North 05 Degrees 35 Minutes 41 Seconds East 137 feet
 thence North 09 Degrees 25 Minutes 44 Seconds East 118.2 feet
 thence North 13 Degrees 01 Minutes 44 Seconds West 147.7 feet
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 thence North 05 Degrees 47 Minutes 40 Seconds East 9.2 feet
 thence North 03 Degrees 56 Minutes 49 Seconds East 44.1 feet
 thence North 07 Degrees 20 Minutes 45 Seconds East 68.9 feet
 thence North 06 Degrees 05 Minutes 37 Seconds East 111.6 feet
 thence North 07 Degrees 11 Minutes 07 Seconds East 140.7 feet
 thence North 13 Degrees 37 Minutes 04 Seconds East 140.4 feet
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 thence North 35 Degrees 41 Minutes 48 Seconds East 141.2 feet
 thence North 48 Degrees 48 Minutes 24 Seconds East 112.9 feet
 thence North 44 Degrees 40 Minutes 44 Seconds East 26 feet
 thence North 38 Degrees 52 Minutes 52 Seconds East 75.8 feet
 thence North 14 Degrees 53 Minutes 07 Seconds East 101.4 feet
 thence North 22 Degrees 37 Minutes 37 Seconds West 83 feet
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 thence North 39 Degrees 51 Minutes 30 Seconds East 19.3 feet

thence North 39 Degrees 21 Minutes 52 Seconds East 40.1 feet
 thence North 41 Degrees 08 Minutes 22 Seconds East 90.2 feet
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 thence North 09 Degrees 50 Minutes 35 Seconds East 167.4 feet
 thence North 44 Degrees 18 Minutes 34 Seconds East 143.9 feet
 thence North 75 Degrees 00 Minutes 56 Seconds East 167.3 feet
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 thence North 31 Degrees 38 Minutes 59 Seconds East 57.7 feet
 thence North 31 Degrees 39 Minutes 25 Seconds East 73.1 feet
 thence North 34 Degrees 41 Minutes 29 Seconds East 74.9 feet
 thence North 27 Degrees 26 Minutes 15 Seconds East 49.3 feet
 thence North 23 Degrees 51 Minutes 13 Seconds East 81 feet
 thence North 19 Degrees 05 Minutes 06 Seconds East 122.5 feet

thence North 21 Degrees 48 Minutes 10 Seconds East	151.7 feet
thence North 46 Degrees 26 Minutes 29 Seconds East	150.9 feet
thence North 64 Degrees 46 Minutes 14 Seconds East	167.6 feet
thence North 64 Degrees 30 Minutes 23 Seconds East	175.2 feet
thence North 56 Degrees 28 Minutes 37 Seconds East	181.6 feet
thence North 51 Degrees 40 Minutes 49 Seconds East	186.6 feet
thence North 49 Degrees 21 Minutes 37 Seconds East	187.7 feet
thence North 45 Degrees 08 Minutes 23 Seconds East	173.2 feet
thence North 53 Degrees 54 Minutes 54 Seconds East	183.7 feet
thence North 54 Degrees 41 Minutes 41 Seconds East	193.5 feet
thence North 66 Degrees 52 Minutes 27 Seconds East	188 feet
thence North 80 Degrees 11 Minutes 00 Seconds East	187 feet
thence North 76 Degrees 58 Minutes 45 Seconds East	191.1 feet
thence North 85 Degrees 03 Minutes 36 Seconds East	183.4 feet
thence South 86 Degrees 06 Minutes 16 Seconds East	174.1 feet
thence South 83 Degrees 41 Minutes 18 Seconds East	170.5 feet
thence South 82 Degrees 00 Minutes 04 Seconds East	154.3 feet
thence South 83 Degrees 00 Minutes 22 Seconds East	159.8 feet
thence South 82 Degrees 47 Minutes 57 Seconds East	170.5 feet
thence North 85 Degrees 03 Minutes 23 Seconds East	154.8 feet
thence North 49 Degrees 17 Minutes 27 Seconds East	153 feet
thence North 49 Degrees 56 Minutes 51 Seconds East	161.8 feet
thence North 54 Degrees 56 Minutes 27 Seconds East	139.4 feet
thence North 21 Degrees 06 Minutes 45 Seconds East	132.9 feet
thence North 01 Degrees 23 Minutes 19 Seconds East	154 feet
thence North 02 Degrees 58 Minutes 53 Seconds West	162.7 feet
thence North 00 Degrees 28 Minutes 28 Seconds East	165.4 feet
thence North 15 Degrees 02 Minutes 08 Seconds East	162.4 feet
thence North 32 Degrees 05 Minutes 07 Seconds East	44.7 feet
thence North 32 Degrees 09 Minutes 50 Seconds East	103.9 feet
thence North 55 Degrees 32 Minutes 20 Seconds East	139.2 feet
thence North 68 Degrees 52 Minutes 47 Seconds East	135.9 feet
thence North 81 Degrees 58 Minutes 35 Seconds East	80.8 feet
thence North 76 Degrees 49 Minutes 52 Seconds East	19.2 feet
thence North 73 Degrees 30 Minutes 40 Seconds East	81.3 feet
thence North 73 Degrees 06 Minutes 17 Seconds East	115.1 feet
thence North 71 Degrees 51 Minutes 52 Seconds East	134.1 feet
thence North 71 Degrees 12 Minutes 31 Seconds East	168.9 feet
thence North 71 Degrees 01 Minutes 06 Seconds East	184.7 feet
thence North 74 Degrees 15 Minutes 05 Seconds East	124.6 feet
thence North 71 Degrees 59 Minutes 39 Seconds East	47.5 feet
thence North 70 Degrees 40 Minutes 55 Seconds East	63.5 feet
thence North 65 Degrees 25 Minutes 22 Seconds East	91.1 feet
thence North 44 Degrees 40 Minutes 43 Seconds East	7 feet
thence North 45 Degrees 34 Minutes 51 Seconds East	117.9 feet
thence North 27 Degrees 17 Minutes 03 Seconds East	137.4 feet
thence North 37 Degrees 09 Minutes 17 Seconds East	99.3 feet
thence North 36 Degrees 54 Minutes 49 Seconds East	41.2 feet
thence North 59 Degrees 35 Minutes 35 Seconds East	150.6 feet

thence North 68 Degrees 10 Minutes 26 Seconds East 164.8 feet
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 thence South 52 Degrees 23 Minutes 50 Seconds East 99.9 feet
 thence South 44 Degrees 45 Minutes 56 Seconds East 23.9 feet
 thence South 53 Degrees 27 Minutes 07 Seconds East 18.1 feet
 thence South 55 Degrees 34 Minutes 30 Seconds East 69.1 feet
 thence South 48 Degrees 01 Minutes 25 Seconds East 103.4 feet
 thence South 51 Degrees 03 Minutes 13 Seconds East 125.5 feet

thence South 69 Degrees 25 Minutes 58 Seconds East 145.5 feet
 thence South 77 Degrees 21 Minutes 44 Seconds East 161 feet
 thence South 73 Degrees 15 Minutes 44 Seconds East 160 feet
 thence South 76 Degrees 36 Minutes 03 Seconds East 159.1 feet
 thence South 78 Degrees 34 Minutes 38 Seconds East 161.3 feet
 thence South 71 Degrees 04 Minutes 00 Seconds East 152.3 feet
 thence South 45 Degrees 45 Minutes 14 Seconds East 153.9 feet
 thence South 33 Degrees 56 Minutes 57 Seconds East 166 feet
 thence South 38 Degrees 24 Minutes 13 Seconds East 167.6 feet
 thence South 39 Degrees 19 Minutes 15 Seconds East 173.2 feet
 thence South 48 Degrees 22 Minutes 29 Seconds East 34.9 feet
 thence South 48 Degrees 17 Minutes 19 Seconds East 121.1 feet
 thence North 82 Degrees 22 Minutes 19 Seconds East 116.2 feet
 thence North 61 Degrees 12 Minutes 46 Seconds East 124 feet
 thence South 87 Degrees 13 Minutes 40 Seconds East 133.8 feet
 thence South 73 Degrees 02 Minutes 06 Seconds East 150.2 feet
 thence South 82 Degrees 55 Minutes 31 Seconds East 163.2 feet
 thence North 78 Degrees 20 Minutes 47 Seconds East 172.1 feet
 thence North 69 Degrees 31 Minutes 13 Seconds East 138.1 feet
 thence North 69 Degrees 41 Minutes 41 Seconds East 42.3 feet
 thence North 70 Degrees 59 Minutes 05 Seconds East 184.3 feet
 thence North 62 Degrees 33 Minutes 47 Seconds East 183.6 feet
 thence North 68 Degrees 34 Minutes 29 Seconds East 165 feet
 thence North 50 Degrees 36 Minutes 55 Seconds East 145.8 feet
 thence North 19 Degrees 41 Minutes 06 Seconds East 132.4 feet
 thence North 09 Degrees 17 Minutes 16 Seconds West 143.2 feet
 thence North 20 Degrees 43 Minutes 27 Seconds West 157.2 feet
 thence North 25 Degrees 01 Minutes 21 Seconds West 176 feet
 thence North 14 Degrees 45 Minutes 20 Seconds West 160.7 feet
 thence North 23 Degrees 17 Minutes 59 Seconds East 145.8 feet
 thence North 41 Degrees 10 Minutes 40 Seconds East 152.1 feet
 thence North 19 Degrees 09 Minutes 31 Seconds East 153.5 feet
 thence North 02 Degrees 14 Minutes 55 Seconds East 161 feet
 thence North 06 Degrees 30 Minutes 54 Seconds West 155.2 feet
 thence North 30 Degrees 09 Minutes 45 Seconds East 148.2 feet
 thence North 36 Degrees 12 Minutes 49 Seconds East 157.7 feet
 thence North 55 Degrees 06 Minutes 46 Seconds East 137.1 feet
 thence North 75 Degrees 49 Minutes 00 Seconds East 130.2 feet
 thence South 83 Degrees 30 Minutes 38 Seconds East 119 feet
 thence South 65 Degrees 08 Minutes 25 Seconds East 103.4 feet
 thence South 46 Degrees 19 Minutes 38 Seconds East 66.2 feet
 thence South 31 Degrees 17 Minutes 09 Seconds East 3.8 feet
 thence South 26 Degrees 53 Minutes 13 Seconds East 2.9 feet
 thence South 22 Degrees 56 Minutes 31 Seconds East 4.3 feet
 thence South 19 Degrees 55 Minutes 34 Seconds East 25.4 feet
 thence South 00 Degrees 23 Minutes 17 Seconds West 79.4 feet
 thence South 15 Degrees 56 Minutes 42 Seconds West 104.3 feet
 thence South 33 Degrees 22 Minutes 04 Seconds West 112.4 feet
 thence South 41 Degrees 41 Minutes 59 Seconds West 120.6 feet

thence South 30 Degrees 11 Minutes 54 Seconds West 138.3 feet
thence South 25 Degrees 45 Minutes 03 Seconds West 153.8 feet
thence South 09 Degrees 02 Minutes 19 Seconds East 145.1 feet
thence South 61 Degrees 49 Minutes 10 Seconds East 138.9 feet
thence South 51 Degrees 56 Minutes 24 Seconds East 126.9 feet
thence South 33 Degrees 25 Minutes 40 Seconds East 125 feet
thence South 46 Degrees 22 Minutes 35 Seconds East 37.8 feet more or less to **the ending**
point at: 38 degrees 46 minutes 02.52 seconds North Latitude and -110 degrees 52 minutes 16.19 seconds
West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet
coordinates of X = 1,819,730.9 feet and Y = 6,720,393.9 feet.

Appendix D to Attachment 4

Popular Name: RED CANYON LOOP

County: Emery

County Road Number: 1019

State Geographic Information Database (SGID) Road Identification Number: RD080022.

Road-Segment Number: 007

Road-Segment Length: 3.27 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 24 South Range 10 East, Section(s) 4,5,6, Salt Lake Base & Meridian

Township 24 South Range 9 East, Section(s) 1, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (RED CANYON LOOP)-- 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 45 minutes 053.4 seconds North Latitude and -110 degrees 52 minutes 03.17 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,820,769.0 feet and Y = 6,719,478.0 feet; thence the following courses along the said road center line:

thence South 00 Degrees 19 Minutes 19 Seconds East 5.9 feet
thence South 00 Degrees 02 Minutes 50 Seconds West 50.9 feet
thence South 17 Degrees 16 Minutes 17 Seconds East 36 feet
thence South 28 Degrees 35 Minutes 00 Seconds East 64.5 feet
thence South 27 Degrees 20 Minutes 05 Seconds East 18.8 feet
thence South 29 Degrees 09 Minutes 27 Seconds East 33.3 feet
thence South 29 Degrees 46 Minutes 33 Seconds East 64.1 feet
thence South 31 Degrees 06 Minutes 08 Seconds East 87.9 feet
thence South 43 Degrees 39 Minutes 13 Seconds East 119.6 feet
thence South 44 Degrees 30 Minutes 36 Seconds East 147.4 feet

thence South 44 Degrees 32 Minutes 37 Seconds East 170.8 feet
 thence South 45 Degrees 31 Minutes 55 Seconds East 190.1 feet
 thence South 45 Degrees 02 Minutes 08 Seconds East 185.7 feet
 thence South 43 Degrees 24 Minutes 29 Seconds East 180.7 feet
 thence South 42 Degrees 07 Minutes 05 Seconds East 182.7 feet
 thence South 33 Degrees 51 Minutes 52 Seconds East 176.4 feet
 thence South 14 Degrees 50 Minutes 25 Seconds East 123.1 feet
 thence South 14 Degrees 55 Minutes 36 Seconds East 48.2 feet
 thence South 01 Degrees 58 Minutes 53 Seconds West 171.5 feet
 thence South 16 Degrees 55 Minutes 17 Seconds East 162 feet
 thence South 26 Degrees 17 Minutes 36 Seconds East 141.7 feet
 thence South 28 Degrees 54 Minutes 18 Seconds East 108.4 feet
 thence South 14 Degrees 10 Minutes 46 Seconds East 127.5 feet
 thence South 16 Degrees 30 Minutes 26 Seconds East 140.1 feet
 thence South 23 Degrees 45 Minutes 03 Seconds East 128.8 feet
 thence South 26 Degrees 18 Minutes 28 Seconds East 116.1 feet
 thence South 30 Degrees 59 Minutes 12 Seconds East 129.4 feet
 thence South 36 Degrees 38 Minutes 13 Seconds East 149.1 feet
 thence South 61 Degrees 36 Minutes 58 Seconds East 125.7 feet
 thence South 82 Degrees 05 Minutes 12 Seconds East 75.6 feet
 thence South 70 Degrees 28 Minutes 01 Seconds East 12.6 feet
 thence South 56 Degrees 52 Minutes 08 Seconds East 44.1 feet
 thence South 79 Degrees 28 Minutes 07 Seconds East 88.9 feet
 thence North 72 Degrees 20 Minutes 27 Seconds East 130 feet
 thence North 68 Degrees 38 Minutes 24 Seconds East 169.2 feet
 thence North 64 Degrees 56 Minutes 39 Seconds East 188.3 feet
 thence North 59 Degrees 44 Minutes 25 Seconds East 169.7 feet
 thence North 51 Degrees 03 Minutes 04 Seconds East 175.6 feet
 thence North 46 Degrees 42 Minutes 10 Seconds East 164.2 feet
 thence North 68 Degrees 04 Minutes 31 Seconds East 157.8 feet
 thence North 81 Degrees 21 Minutes 35 Seconds East 170.2 feet
 thence North 88 Degrees 45 Minutes 12 Seconds East 162.8 feet
 thence South 85 Degrees 29 Minutes 24 Seconds East 136.4 feet
 thence North 68 Degrees 00 Minutes 47 Seconds East 152.9 feet
 thence North 68 Degrees 33 Minutes 27 Seconds East 164 feet
 thence North 71 Degrees 09 Minutes 57 Seconds East 155.1 feet
 thence North 78 Degrees 52 Minutes 33 Seconds East 152.4 feet
 thence South 84 Degrees 14 Minutes 13 Seconds East 154.8 feet
 thence South 80 Degrees 17 Minutes 21 Seconds East 173.3 feet
 thence South 77 Degrees 01 Minutes 39 Seconds East 178.4 feet
 thence South 68 Degrees 05 Minutes 30 Seconds East 170.9 feet
 thence South 57 Degrees 53 Minutes 50 Seconds East 156.7 feet
 thence South 65 Degrees 04 Minutes 09 Seconds East 153.9 feet
 thence South 57 Degrees 05 Minutes 51 Seconds East 157 feet
 thence South 76 Degrees 06 Minutes 43 Seconds East 131 feet
 thence North 79 Degrees 50 Minutes 20 Seconds East 147.9 feet
 thence North 86 Degrees 26 Minutes 24 Seconds East 145.3 feet
 thence North 87 Degrees 02 Minutes 42 Seconds East 142.9 feet
 thence North 83 Degrees 01 Minutes 51 Seconds East 156 feet

thence North 72 Degrees 25 Minutes 55 Seconds East 155 feet
 thence North 84 Degrees 39 Minutes 12 Seconds East 149.9 feet
 thence North 76 Degrees 01 Minutes 46 Seconds East 105.7 feet
 thence North 71 Degrees 49 Minutes 02 Seconds East 31 feet
 thence North 67 Degrees 52 Minutes 33 Seconds East 35.4 feet
 thence North 63 Degrees 57 Minutes 37 Seconds East 89.3 feet
 thence North 63 Degrees 06 Minutes 44 Seconds East 5.1 feet
 thence North 63 Degrees 13 Minutes 29 Seconds East 149.6 feet
 thence North 64 Degrees 26 Minutes 22 Seconds East 190.1 feet
 thence North 67 Degrees 34 Minutes 15 Seconds East 183.2 feet
 thence North 65 Degrees 11 Minutes 45 Seconds East 165.5 feet
 thence North 62 Degrees 38 Minutes 19 Seconds East 177.6 feet
 thence North 60 Degrees 01 Minutes 48 Seconds East 191.1 feet
 thence North 60 Degrees 40 Minutes 38 Seconds East 200.4 feet
 thence North 61 Degrees 56 Minutes 38 Seconds East 208.8 feet
 thence North 74 Degrees 50 Minutes 36 Seconds East 211.5 feet
 thence North 75 Degrees 00 Minutes 49 Seconds East 203.6 feet
 thence North 87 Degrees 46 Minutes 28 Seconds East 197.7 feet
 thence South 86 Degrees 33 Minutes 53 Seconds East 200.3 feet
 thence South 86 Degrees 21 Minutes 52 Seconds East 199.7 feet
 thence South 86 Degrees 44 Minutes 04 Seconds East 199.3 feet
 thence South 86 Degrees 25 Minutes 19 Seconds East 202.7 feet
 thence South 87 Degrees 45 Minutes 21 Seconds East 190.6 feet
 thence South 88 Degrees 15 Minutes 09 Seconds East 190.8 feet
 thence South 85 Degrees 44 Minutes 02 Seconds East 205.1 feet
 thence South 79 Degrees 03 Minutes 15 Seconds East 178.1 feet
 thence South 76 Degrees 03 Minutes 47 Seconds East 122.6 feet
 thence South 80 Degrees 16 Minutes 06 Seconds East 47 feet
 thence South 77 Degrees 00 Minutes 48 Seconds East 31.4 feet
 thence South 74 Degrees 47 Minutes 54 Seconds East 6.1 feet
 thence South 79 Degrees 00 Minutes 46 Seconds East 75.3 feet
 thence South 78 Degrees 26 Minutes 58 Seconds East 124.4 feet
 thence South 77 Degrees 44 Minutes 40 Seconds East 165.8 feet
 thence South 78 Degrees 18 Minutes 48 Seconds East 184.6 feet
 thence South 78 Degrees 00 Minutes 59 Seconds East 192.5 feet
 thence South 77 Degrees 51 Minutes 52 Seconds East 202.4 feet
 thence South 86 Degrees 46 Minutes 13 Seconds East 196 feet
 thence North 88 Degrees 14 Minutes 16 Seconds East 196 feet
 thence North 89 Degrees 01 Minutes 30 Seconds East 201.9 feet
 thence North 88 Degrees 34 Minutes 46 Seconds East 85.7 feet
 thence North 88 Degrees 32 Minutes 28 Seconds East 115.9 feet
 thence North 89 Degrees 51 Minutes 40 Seconds East 204.5 feet
 thence South 67 Degrees 46 Minutes 27 Seconds East 182.3 feet
 thence South 36 Degrees 01 Minutes 27 Seconds East 186.7 feet
 thence South 32 Degrees 59 Minutes 55 Seconds East 190.3 feet
 thence South 42 Degrees 02 Minutes 45 Seconds East 174.6 feet
 thence South 45 Degrees 43 Minutes 28 Seconds East 198.7 feet
 thence South 46 Degrees 54 Minutes 44 Seconds East 209.2 feet
 thence South 46 Degrees 50 Minutes 58 Seconds East 200.4 feet

thence South 46 Degrees 51 Minutes 30 Seconds East 173.2 feet
thence South 45 Degrees 45 Minutes 36 Seconds East 121.6 feet
thence South 45 Degrees 19 Minutes 22 Seconds East 24.6 feet
thence South 48 Degrees 02 Minutes 57 Seconds East 24.4 feet
thence South 46 Degrees 32 Minutes 30 Seconds East 87.3 feet
thence South 46 Degrees 58 Minutes 54 Seconds East 136.3 feet
thence South 61 Degrees 34 Minutes 59 Seconds East 162.5 feet
thence South 73 Degrees 35 Minutes 41 Seconds East 188.2 feet
thence South 75 Degrees 14 Minutes 40 Seconds East 214.5 feet
thence South 75 Degrees 10 Minutes 33 Seconds East 213.6 feet
thence South 74 Degrees 50 Minutes 59 Seconds East 196.9 feet
thence South 74 Degrees 38 Minutes 07 Seconds East 160.2 feet
thence South 72 Degrees 41 Minutes 41 Seconds East 73.7 feet
thence South 69 Degrees 17 Minutes 07 Seconds East 4.6 feet
thence South 65 Degrees 06 Minutes 06 Seconds East 50.1 feet more or less to **the ending**

point at: 38 degrees 45 minutes 17.18 seconds North Latitude and -110 degrees 49 minutes 01.19 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,835,211.4 feet and Y = 6,715,919.8 feet.