

00165890

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Connie Hansen, Millard Recorder  
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By UT STATE GOVERNOR



**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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 Topaz Pit North Road; County Road Number: MC78; State Geographic Information Database (SGID) Road Identification Number: RD143926. Total road length is 7.04 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

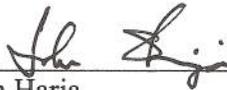
Internet at <http://recorded2477roads.utah.gov>.

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<sup>rd</sup> day of April, 2008.

By the Governor's Designee

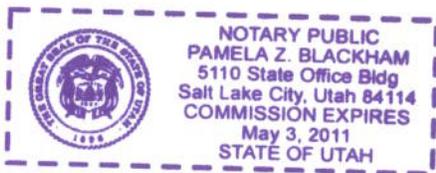
  
\_\_\_\_\_  
John Harja

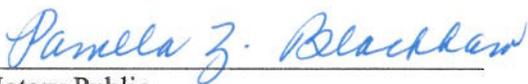
**CERTIFICATION**

State of Utah                    )  
  : ss  
County of Salt Lake         )

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

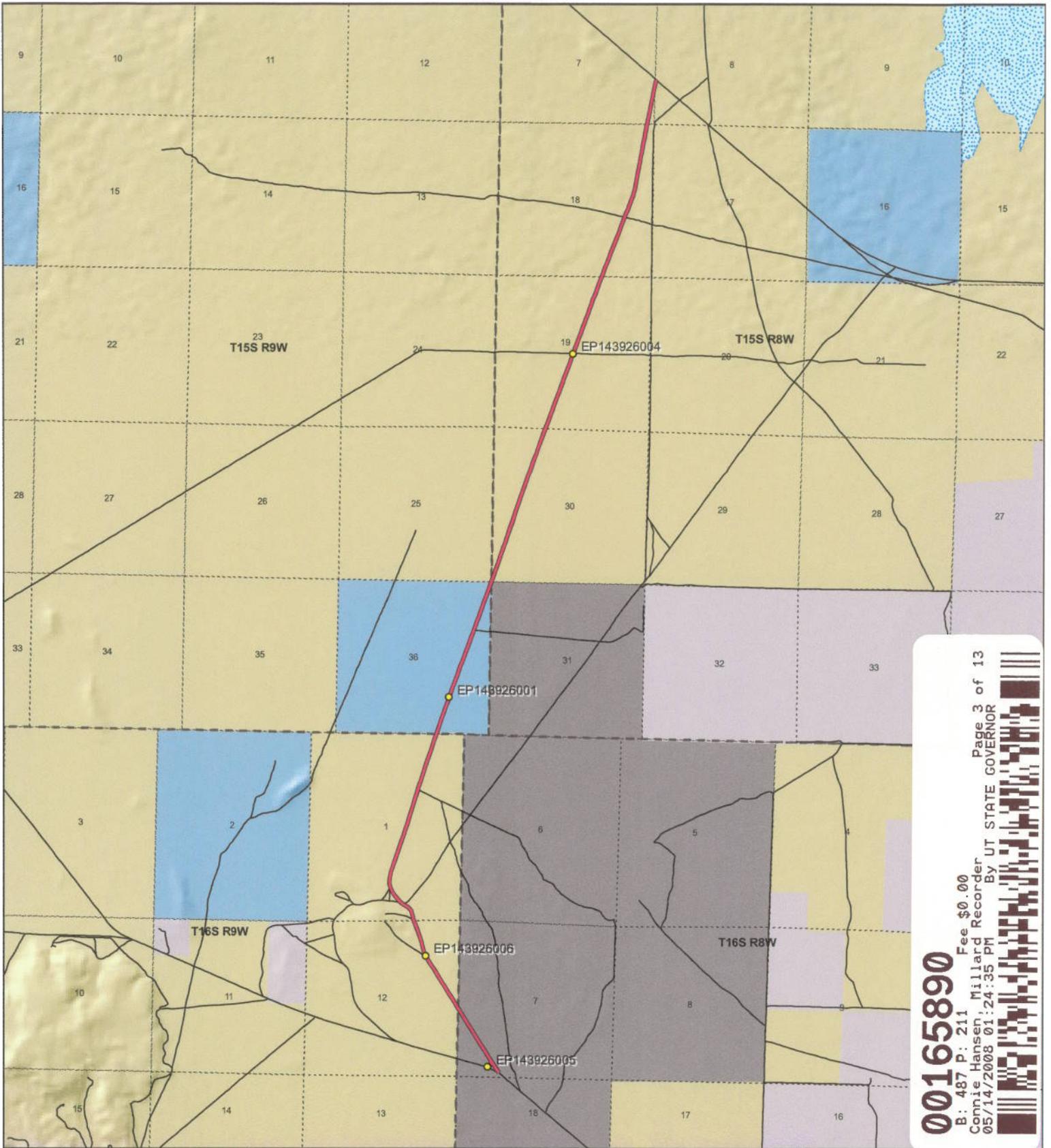
Dated this 23<sup>rd</sup> day of April, 2008.



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

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1:53,763  
 1 inch equals 0.8 miles



**Topaz Pit North Road - Millard County**  
**SGID RD\_ID RD143926**

Land Ownership Categories		Transportation Network
BLM	Wilderness	Topaz Pit North Road
Private	UDWR Wildlife Reserve	Title V: Issued Or Under Consideration By BLM Or County
SITLA, State Trust Land	DOD, Military	Other Roads
USFS, National Forest	State Sovereign Land	Photo Event Point
State Parks and Recreation	National Recreation Area	Section = 1 Mile
Tribal, Indian Reservation	USFWS, Natl. Wildlife Refuge	
NPS, National Park		

Map prepared by the State of Utah  
 Automated Geographic Reference Center  
 Room 5130 State Office Building  
 Salt Lake City, Utah 84114  
 Nov 26, 2006



EP143926001



EP143926004



EP143926005



EP143926006

EP000000000

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Topaz Pit North Road - Millard County  
SGID RD\_ID RD143926



Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
November 24, 2006



### Attachment 3

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

**Popular Name: Topaz Pit North Road**

**County: Millard**

**County Road Number: MC78**

**State Geographic Information Database (SGID) Road Identification Number: RD143926.**

**Total Road Length: 7.04 miles more or less.**

**Beginning at a point** on the road centerline located at 39 degrees 26 minutes 00.53 seconds North Latitude and -112 degrees 47 minutes 50.58 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,273,992.6 feet and Y = 6,965,035.7 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 39 degrees 31 minutes 39.62 seconds North Latitude and -112 degrees 46 minutes 50.13 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,279,226.4 feet and Y = 6,999,270.6 feet based on the US Survey Foot conversion.

This road may traverse:

Township 15 South Range 8 West, Section(s) 7,8,18,19,30, Salt Lake Base & Meridian

Township 15 South Range 9 West, Section(s) 36, Salt Lake Base & Meridian

Township 16 South Range 8 West, Section(s) 7, Salt Lake Base & Meridian

Township 16 South Range 9 West, Section(s) 1,12, Salt Lake Base & Meridian

See Attachment 1 above for a cartographic depiction of the course of this road.

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**Attachment 4  
Road Centerline Description Cover Page(s)**

**Popular Name: Topaz Pit North Road**

**County: Millard**

**County Road Number: MC78**

**State Geographic Information Database (SGID) Road Identification Number: RD143926.**

**Total Road Length: 7.04 miles more or less.**

**Centerline Descriptions Of Road-Segments That Cross Over Federally Owned Land, Derived From Global Positioning System Data And Cross-checked against USGS Digital Orthophoto Quadrangles Compiled By The Utah Automated Geographic Reference Center And Entered Into The State Geographic Information Database (SGID).**

<b>Road-Segments Listed by SGID Road Identification Number (RD_ID)</b>	<b>Road-Segment Numbers</b>	<b>Believed Ownership Of Servient Estate</b>	<b>Approximate Segment Length</b>	<b>See Attached Appendix</b>
RD143926	001	ST	0.1 Miles	(not shown)
RD143926	002	ST	0.06 Miles	(not shown)
RD143926	003	ST	0.4 Miles	(not shown)
RD143926	004	BLM	1.98 Miles	A
RD143926	005	ST	1.05 Miles	(not shown)
RD143926	006	BLM	3.46 Miles	B
		<b>Total Road Length</b>	<b>7.04</b>	_____

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

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

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**Attachment 5**

Attachment5

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**AFFIDAVIT OF JAY ATKINSON**  
**TOPAZ PIT NORTH ROAD**  
**MILLARD COUNTY, UTAH**  
**ROAD NUMBER MC78**

State of Utah                    )  
  : ss.  
County of Millard                )

JAY ATKINSON, 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 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 Topaz Pit North 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 2006 when I last observed it. Attached is a Millard County map showing Topaz Pit North 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 1940s 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 weekly for ten continuous years prior to 1976, and was so used through 2006.

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5. Throughout the time period from the early 1940s to 2006, I have used the road myself for the following uses: hunting, 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, trapping, government access and sightseeing.

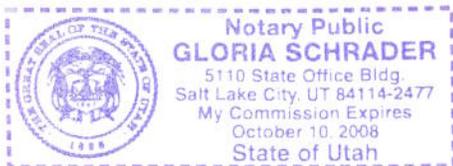
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1930s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. 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 6 day of December, 2006.

  
\_\_\_\_\_  
JAY ATKINSON

SUBSCRIBED AND SWORN to before me this 6<sup>th</sup> day of December, 2006.



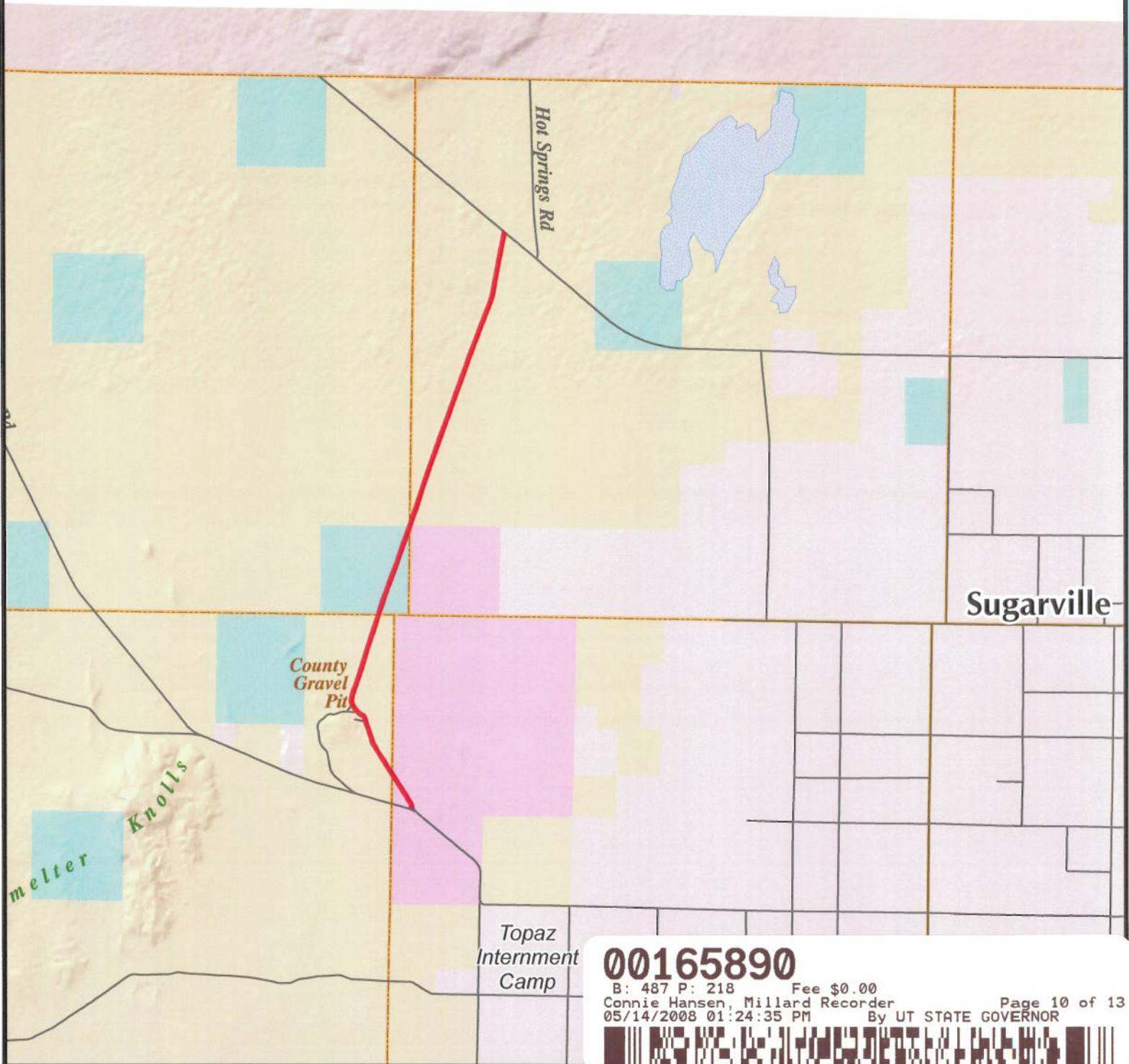
  
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NOTARY PUBLIC

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**ROAD = MC078  
TOPAZ PIT NORTH ROAD**



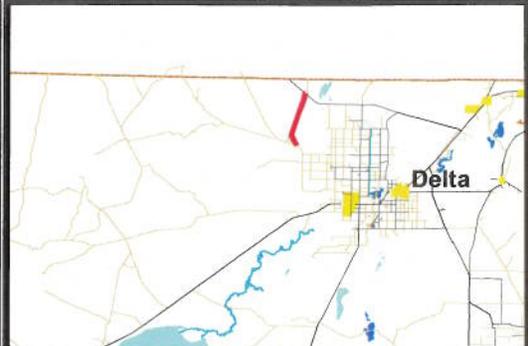
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**M I L L A R D C O U N T Y**

- B Class Road of Interest
- Interstate
- Highway Major
- Highway Minor
- B Class Road
- Unimproved Road
- County Border
- River
- / / / Cities / Towns
- Lakes
- Lakes - Intermittent
- Township & Range Line
- Forest Service Lands
- BLM Lands
- State Trust Lands
- Private Lands



**AFFIDAVIT OF WILLIAM THAYNE HENRIE**

**TOPAZ PIT NORTH ROAD**

**MILLARD COUNTY, UTAH**

**ROAD NUMBER MC78**

State of Utah                    )  
  : ss.  
County of Millard                )

WILLIAM THAYNE HENRIE, 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 Millard County, Utah. I have lived in Millard County for fifty-eight years. I have been an employee of the Millard County Road Department since June of 1990, have been the Road Department Supervisor from January 1993 to the present and have participated in maintenance of the road during that time.

2. I have traveled and am familiar with a road in Millard County known as Topaz Pit North Road. I am also familiar with the land the road traverses. When I first used and observed the road in the 1950s, it followed the same route as in 2006 when I last observed it. Attached is a Millard County map showing Topaz Pit North 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 1950s and continuing through 1976 to the present. Throughout this time period I have observed travel on the road by means of 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.

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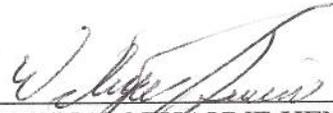
5. Throughout the time period from the 1950s to the present, I have used the road myself for camping, hunting, rock hounding, participating in search and rescue efforts and recreation.

6. Throughout the time period described in the previous paragraph, I have observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph, plus mining, prospecting for minerals, livestock operations, trapping, tourism, government access, picnicking, hiking and sightseeing.

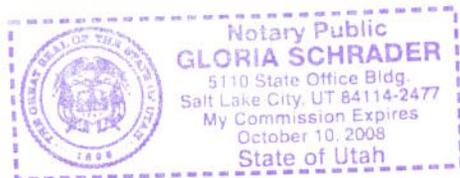
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. Prior to 1976 I observed graders and other maintenance equipment performing maintenance and construction activities on the road. Maintenance on the road has been performed since 1955 by the Millard County Road Department.

DATED this 5 day of December, 2006.

  
\_\_\_\_\_  
WILLIAM THAYNE HENRIE

SUBSCRIBED AND SWORN to before me this 5th day of December, 2006.



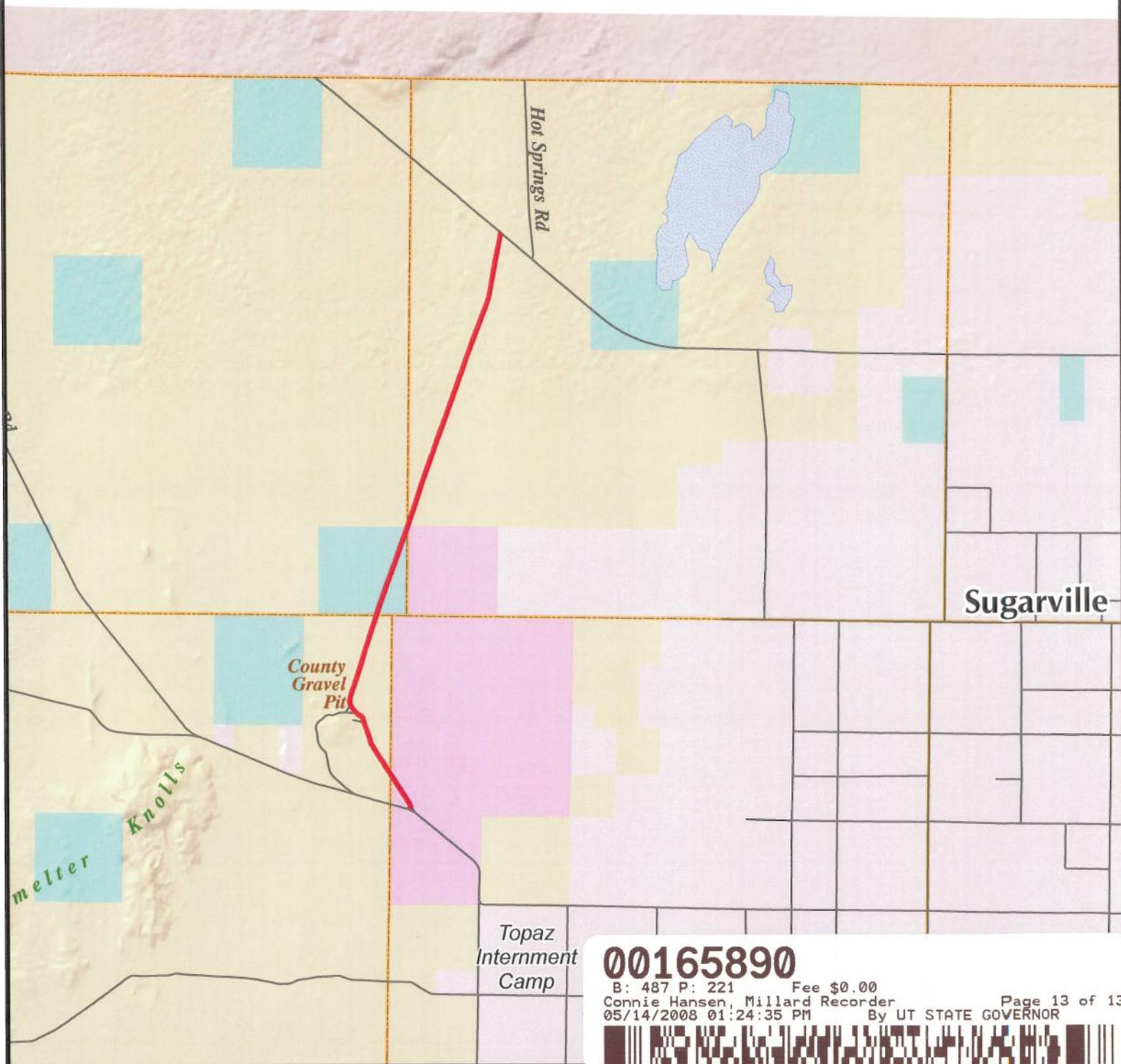
  
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NOTARY PUBLIC

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**ROAD = MC078  
TOPAZ PIT NORTH ROAD**



**00165890**

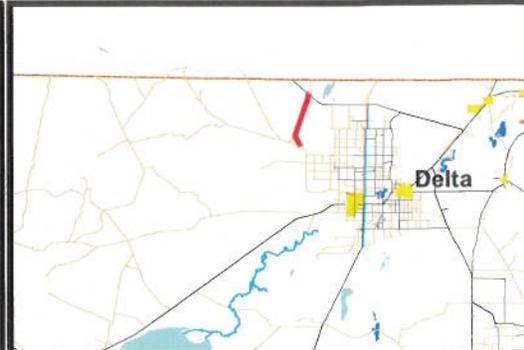
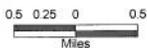
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**M I L L A R D C O U N T Y**

**— B Class Road of Interest**

- |                 |                      |                       |
|-----------------|----------------------|-----------------------|
| Interstate      | County Border        | Township & Range Line |
| Highway Major   | River                | Forest Service Lands  |
| Highway Minor   | Cities / Towns       | BLM Lands             |
| B Class Road    | Lakes                | State Trust Lands     |
| Unimproved Road | Lakes - Intermittent | Private Lands         |



## Appendix A to Attachment 4

**Popular Name: Topaz Pit North Road**

**County: Millard**

**County Road Number: MC78**

**State Geographic Information Database (SGID) Road Identification Number: RD143926.**

**Road-Segment Number: 004**

**Road-Segment Length: 1.98 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 15 South Range 9 West, Section(s) 36, Salt Lake Base & Meridian

Township 16 South Range 9 West, Section(s) 1,12, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Topaz Pit North Road)-- Segment 004 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 39 degrees 26 minutes 22.37 seconds North Latitude and -112 degrees 48 minutes 9.2 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,272,564.1 feet and Y = 6,967,265.9 feet; thence the following courses along the said road center line:

thence North 31 Degrees 55 Minutes 06 Seconds West 10 feet  
thence North 32 Degrees 18 Minutes 58 Seconds West 55.7 feet  
thence North 32 Degrees 33 Minutes 18 Seconds West 133.4 feet  
thence North 32 Degrees 46 Minutes 55 Seconds West 102.7 feet  
thence North 32 Degrees 36 Minutes 17 Seconds West 138.2 feet  
thence North 32 Degrees 11 Minutes 21 Seconds West 141 feet  
thence North 31 Degrees 54 Minutes 04 Seconds West 144.1 feet  
thence North 32 Degrees 04 Minutes 13 Seconds West 162.1 feet  
thence North 32 Degrees 25 Minutes 15 Seconds West 171.6 feet  
thence North 32 Degrees 27 Minutes 57 Seconds West 173.2 feet

thence North 31 Degrees 51 Minutes 44 Seconds West 175.6 feet  
thence North 32 Degrees 30 Minutes 59 Seconds West 179.1 feet  
thence North 32 Degrees 21 Minutes 00 Seconds West 176.9 feet  
thence North 33 Degrees 00 Minutes 46 Seconds West 168.8 feet  
thence North 31 Degrees 34 Minutes 29 Seconds West 118.2 feet  
thence North 29 Degrees 07 Minutes 18 Seconds West 7.5 feet  
thence North 29 Degrees 12 Minutes 48 Seconds West 36 feet  
thence North 26 Degrees 52 Minutes 33 Seconds West 8.8 feet  
thence North 27 Degrees 51 Minutes 49 Seconds West 25.5 feet  
thence North 23 Degrees 19 Minutes 32 Seconds West 80.6 feet  
thence North 17 Degrees 46 Minutes 48 Seconds West 116.9 feet  
thence North 14 Degrees 34 Minutes 01 Seconds West 145.2 feet  
thence North 16 Degrees 24 Minutes 54 Seconds West 130.1 feet  
thence North 15 Degrees 57 Minutes 11 Seconds West 8.5 feet  
thence North 15 Degrees 41 Minutes 14 Seconds West 13.6 feet  
thence North 17 Degrees 24 Minutes 49 Seconds West 13.4 feet  
thence North 18 Degrees 15 Minutes 37 Seconds West 24.5 feet  
thence North 14 Degrees 20 Minutes 50 Seconds West 6.8 feet  
thence North 18 Degrees 48 Minutes 46 Seconds West 88.9 feet  
thence North 20 Degrees 22 Minutes 01 Seconds West 110 feet  
thence North 19 Degrees 56 Minutes 08 Seconds West 129.9 feet  
thence North 20 Degrees 52 Minutes 57 Seconds West 141.9 feet  
thence North 21 Degrees 25 Minutes 28 Seconds West 71 feet  
thence North 21 Degrees 19 Minutes 42 Seconds West 66.8 feet  
thence North 20 Degrees 39 Minutes 18 Seconds West 31.1 feet  
thence North 20 Degrees 30 Minutes 19 Seconds West 60.8 feet  
thence North 20 Degrees 17 Minutes 39 Seconds West 7.7 feet  
thence North 20 Degrees 32 Minutes 09 Seconds West 19.9 feet  
thence North 16 Degrees 52 Minutes 37 Seconds West 54.1 feet  
thence North 13 Degrees 49 Minutes 15 Seconds West 103.9 feet  
thence North 14 Degrees 04 Minutes 38 Seconds West 135.1 feet  
thence North 18 Degrees 18 Minutes 55 Seconds West 13.8 feet  
thence North 21 Degrees 09 Minutes 56 Seconds West 14.7 feet  
thence North 23 Degrees 21 Minutes 44 Seconds West 16.8 feet  
thence North 32 Degrees 58 Minutes 52 Seconds West 86.9 feet  
thence North 47 Degrees 42 Minutes 34 Seconds West 88.7 feet  
thence North 60 Degrees 47 Minutes 58 Seconds West 99.9 feet  
thence North 60 Degrees 57 Minutes 12 Seconds West 48.2 feet  
thence North 64 Degrees 50 Minutes 52 Seconds West 7.6 feet  
thence North 58 Degrees 26 Minutes 42 Seconds West 14.3 feet  
thence North 57 Degrees 26 Minutes 32 Seconds West 25.4 feet  
thence North 58 Degrees 18 Minutes 20 Seconds West 6.2 feet  
thence North 56 Degrees 37 Minutes 15 Seconds West 34.3 feet  
thence North 50 Degrees 54 Minutes 37 Seconds West 47.6 feet  
thence North 46 Degrees 45 Minutes 31 Seconds West 64.3 feet  
thence North 42 Degrees 26 Minutes 30 Seconds West 97.3 feet  
thence North 39 Degrees 11 Minutes 31 Seconds West 132.8 feet  
thence North 36 Degrees 45 Minutes 14 Seconds West 149.7 feet  
thence North 29 Degrees 46 Minutes 18 Seconds West 139.4 feet

thence North 22 Degrees 43 Minutes 15 Seconds West 103.3 feet  
thence North 17 Degrees 53 Minutes 40 Seconds West 48.9 feet  
thence North 02 Degrees 54 Minutes 49 Seconds West 7.2 feet  
thence North 04 Degrees 28 Minutes 33 Seconds West 67.8 feet  
thence North 01 Degrees 21 Minutes 14 Seconds East 112.9 feet  
thence North 07 Degrees 24 Minutes 55 Seconds East 131.8 feet  
thence North 13 Degrees 03 Minutes 44 Seconds East 137.6 feet  
thence North 17 Degrees 34 Minutes 17 Seconds East 140 feet  
thence North 18 Degrees 57 Minutes 07 Seconds East 165.1 feet  
thence North 19 Degrees 54 Minutes 30 Seconds East 183.2 feet  
thence North 18 Degrees 43 Minutes 47 Seconds East 196.1 feet  
thence North 18 Degrees 58 Minutes 59 Seconds East 200.6 feet  
thence North 19 Degrees 14 Minutes 00 Seconds East 208.9 feet  
thence North 18 Degrees 07 Minutes 25 Seconds East 211.7 feet  
thence North 18 Degrees 30 Minutes 14 Seconds East 218.7 feet  
thence North 17 Degrees 46 Minutes 54 Seconds East 226.1 feet  
thence North 17 Degrees 28 Minutes 37 Seconds East 229.8 feet  
thence North 16 Degrees 49 Minutes 32 Seconds East 201.5 feet  
thence North 16 Degrees 53 Minutes 56 Seconds East 218.4 feet  
thence North 16 Degrees 41 Minutes 47 Seconds East 233.3 feet  
thence North 16 Degrees 29 Minutes 08 Seconds East 239.6 feet  
thence North 18 Degrees 04 Minutes 08 Seconds East 109.3 feet  
thence North 17 Degrees 34 Minutes 02 Seconds East 21.4 feet  
thence North 17 Degrees 27 Minutes 35 Seconds East 26.9 feet  
thence North 17 Degrees 25 Minutes 59 Seconds East 120.6 feet  
thence North 17 Degrees 45 Minutes 20 Seconds East 177.7 feet  
thence North 18 Degrees 21 Minutes 14 Seconds East 180.4 feet  
thence North 17 Degrees 26 Minutes 48 Seconds East 158.1 feet  
thence North 19 Degrees 24 Minutes 52 Seconds East 175 feet  
thence North 18 Degrees 25 Minutes 13 Seconds East 200.2 feet  
thence North 18 Degrees 29 Minutes 05 Seconds East 213.8 feet  
thence North 18 Degrees 04 Minutes 27 Seconds East 241.3 feet  
thence North 18 Degrees 08 Minutes 45 Seconds East 263.2 feet  
thence North 17 Degrees 52 Minutes 50 Seconds East 244.9 feet  
thence North 17 Degrees 39 Minutes 27 Seconds East 25.5 feet  
thence North 18 Degrees 41 Minutes 06 Seconds East 21.2 feet more or less to **the ending**

**point at:** 39 degrees 27 minutes 55.77 seconds North Latitude and -112 degrees 48 minutes 21.06 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,271,771.9 feet and Y = 6,976,728.5 feet.

## Appendix B to Attachment 4

**Popular Name: Topaz Pit North Road**

**County: Millard**

**County Road Number: MC78**

**State Geographic Information Database (SGID) Road Identification Number: RD143926.**

**Road-Segment Number: 006**

**Road-Segment Length: 3.46 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 15 South Range 8 West, Section(s) 7,8,18,19,30, Salt Lake Base & Meridian

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

**Beginning at a point** on the road center line located at 39 degrees 28 minutes 47.55 seconds North Latitude and -112 degrees 47 minutes 58.51 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,273,616.0 feet and Y = 6,981,940.8 feet; thence the following courses along the said road center line:

thence North 18 Degrees 36 Minutes 45 Seconds East	12.1 feet
thence North 18 Degrees 45 Minutes 26 Seconds East	28.1 feet
thence North 19 Degrees 33 Minutes 40 Seconds East	190.1 feet
thence North 19 Degrees 09 Minutes 52 Seconds East	114.1 feet
thence North 19 Degrees 32 Minutes 11 Seconds East	71.5 feet
thence North 19 Degrees 54 Minutes 46 Seconds East	112.9 feet
thence North 19 Degrees 40 Minutes 59 Seconds East	133.4 feet
thence North 18 Degrees 56 Minutes 55 Seconds East	151.2 feet
thence North 18 Degrees 40 Minutes 04 Seconds East	174.5 feet
thence North 19 Degrees 08 Minutes 06 Seconds East	146.8 feet
thence North 19 Degrees 01 Minutes 22 Seconds East	19.8 feet

thence North 20 Degrees 27 Minutes 36 Seconds East 10.2 feet  
 thence North 19 Degrees 10 Minutes 51 Seconds East 39.3 feet  
 thence North 20 Degrees 14 Minutes 38 Seconds East 44.9 feet  
 thence North 19 Degrees 29 Minutes 12 Seconds East 26.2 feet  
 thence North 19 Degrees 24 Minutes 36 Seconds East 18.5 feet  
 thence North 17 Degrees 34 Minutes 00 Seconds East 10.7 feet  
 thence North 17 Degrees 59 Minutes 14 Seconds East 87.8 feet  
 thence North 18 Degrees 00 Minutes 48 Seconds East 108.5 feet  
 thence North 18 Degrees 25 Minutes 37 Seconds East 136.9 feet  
 thence North 18 Degrees 11 Minutes 53 Seconds East 158.1 feet  
 thence North 17 Degrees 32 Minutes 48 Seconds East 175.5 feet  
 thence North 18 Degrees 43 Minutes 13 Seconds East 179.1 feet  
 thence North 16 Degrees 42 Minutes 15 Seconds East 176 feet  
 thence North 18 Degrees 39 Minutes 07 Seconds East 179.7 feet  
 thence North 17 Degrees 38 Minutes 24 Seconds East 172.4 feet  
 thence North 18 Degrees 21 Minutes 46 Seconds East 148.6 feet  
 thence North 18 Degrees 46 Minutes 05 Seconds East 156.6 feet  
 thence North 19 Degrees 17 Minutes 12 Seconds East 183.9 feet  
 thence North 19 Degrees 00 Minutes 31 Seconds East 201.3 feet  
 thence North 18 Degrees 59 Minutes 49 Seconds East 183.6 feet  
 thence North 18 Degrees 59 Minutes 30 Seconds East 191.5 feet  
 thence North 20 Degrees 06 Minutes 43 Seconds East 200.3 feet  
 thence North 21 Degrees 37 Minutes 18 Seconds East 52.7 feet  
 thence North 20 Degrees 53 Minutes 34 Seconds East 64.4 feet  
 thence North 19 Degrees 31 Minutes 52 Seconds East 126.6 feet  
 thence North 19 Degrees 51 Minutes 45 Seconds East 167.4 feet  
 thence North 19 Degrees 32 Minutes 34 Seconds East 188.4 feet  
 thence North 20 Degrees 01 Minutes 09 Seconds East 156.8 feet  
 thence North 19 Degrees 35 Minutes 04 Seconds East 130.1 feet  
 thence North 19 Degrees 18 Minutes 55 Seconds East 144.6 feet  
 thence North 20 Degrees 25 Minutes 22 Seconds East 147.3 feet  
 thence North 19 Degrees 24 Minutes 25 Seconds East 115.7 feet  
 thence North 18 Degrees 58 Minutes 17 Seconds East 140.1 feet  
 thence North 19 Degrees 45 Minutes 40 Seconds East 159.6 feet  
 thence North 20 Degrees 29 Minutes 12 Seconds East 45.3 feet  
 thence North 20 Degrees 45 Minutes 54 Seconds East 101.3 feet  
 thence North 27 Degrees 45 Minutes 36 Seconds East 5.6 feet  
 thence North 18 Degrees 07 Minutes 21 Seconds East 5.2 feet  
 thence North 20 Degrees 05 Minutes 51 Seconds East 30.1 feet  
 thence North 16 Degrees 59 Minutes 17 Seconds East 21 feet  
 thence North 20 Degrees 18 Minutes 30 Seconds East 68 feet  
 thence North 19 Degrees 56 Minutes 38 Seconds East 88.1 feet  
 thence North 20 Degrees 13 Minutes 25 Seconds East 110.4 feet  
 thence North 20 Degrees 05 Minutes 03 Seconds East 124.3 feet  
 thence North 19 Degrees 43 Minutes 17 Seconds East 126.4 feet  
 thence North 19 Degrees 55 Minutes 38 Seconds East 125.2 feet  
 thence North 19 Degrees 25 Minutes 51 Seconds East 127.2 feet  
 thence North 20 Degrees 00 Minutes 04 Seconds East 136.1 feet  
 thence North 19 Degrees 41 Minutes 30 Seconds East 151.5 feet

thence North 20 Degrees 12 Minutes 08 Seconds East 160.1 feet  
 thence North 19 Degrees 23 Minutes 38 Seconds East 168.3 feet  
 thence North 19 Degrees 40 Minutes 14 Seconds East 172.8 feet  
 thence North 19 Degrees 25 Minutes 16 Seconds East 173.9 feet  
 thence North 19 Degrees 46 Minutes 14 Seconds East 176.8 feet  
 thence North 20 Degrees 09 Minutes 30 Seconds East 181.1 feet  
 thence North 20 Degrees 01 Minutes 05 Seconds East 175.6 feet  
 thence North 19 Degrees 27 Minutes 53 Seconds East 163.9 feet  
 thence North 20 Degrees 11 Minutes 28 Seconds East 126.5 feet  
 thence North 18 Degrees 22 Minutes 49 Seconds East 46.1 feet  
 thence North 16 Degrees 17 Minutes 40 Seconds East 19.5 feet  
 thence North 09 Degrees 59 Minutes 32 Seconds East 7.3 feet  
 thence North 17 Degrees 46 Minutes 15 Seconds East 33.8 feet  
 thence North 21 Degrees 48 Minutes 24 Seconds East 54.9 feet  
 thence North 19 Degrees 17 Minutes 45 Seconds East 55.7 feet  
 thence North 21 Degrees 04 Minutes 02 Seconds East 82.8 feet  
 thence North 20 Degrees 25 Minutes 21 Seconds East 98.2 feet  
 thence North 19 Degrees 31 Minutes 47 Seconds East 114.1 feet  
 thence North 20 Degrees 07 Minutes 45 Seconds East 154.1 feet  
 thence North 19 Degrees 46 Minutes 30 Seconds East 169.1 feet  
 thence North 19 Degrees 59 Minutes 00 Seconds East 169.3 feet  
 thence North 19 Degrees 48 Minutes 21 Seconds East 166 feet  
 thence North 19 Degrees 40 Minutes 49 Seconds East 160.3 feet  
 thence North 19 Degrees 44 Minutes 36 Seconds East 132 feet  
 thence North 20 Degrees 28 Minutes 38 Seconds East 103.5 feet  
 thence North 18 Degrees 54 Minutes 33 Seconds East 143.5 feet  
 thence North 19 Degrees 43 Minutes 42 Seconds East 166.6 feet  
 thence North 19 Degrees 22 Minutes 34 Seconds East 180.2 feet  
 thence North 20 Degrees 39 Minutes 04 Seconds East 183.4 feet  
 thence North 20 Degrees 06 Minutes 38 Seconds East 182.4 feet  
 thence North 20 Degrees 24 Minutes 26 Seconds East 174.3 feet  
 thence North 19 Degrees 58 Minutes 11 Seconds East 177 feet  
 thence North 20 Degrees 50 Minutes 32 Seconds East 91.8 feet  
 thence North 20 Degrees 41 Minutes 18 Seconds East 74.2 feet  
 thence North 20 Degrees 59 Minutes 26 Seconds East 147.2 feet  
 thence North 20 Degrees 05 Minutes 21 Seconds East 157.2 feet  
 thence North 21 Degrees 15 Minutes 13 Seconds East 163.3 feet  
 thence North 20 Degrees 44 Minutes 27 Seconds East 168 feet  
 thence North 20 Degrees 39 Minutes 38 Seconds East 168.7 feet  
 thence North 20 Degrees 27 Minutes 08 Seconds East 168.4 feet  
 thence North 20 Degrees 52 Minutes 52 Seconds East 172.4 feet  
 thence North 20 Degrees 46 Minutes 15 Seconds East 175.1 feet  
 thence North 21 Degrees 09 Minutes 09 Seconds East 176.6 feet  
 thence North 20 Degrees 56 Minutes 36 Seconds East 172.9 feet  
 thence North 21 Degrees 11 Minutes 30 Seconds East 164.7 feet  
 thence North 21 Degrees 02 Minutes 03 Seconds East 161.3 feet  
 thence North 19 Degrees 59 Minutes 05 Seconds East 127.7 feet  
 thence North 18 Degrees 23 Minutes 56 Seconds East 21.5 feet  
 thence North 23 Degrees 54 Minutes 53 Seconds East 7.2 feet

thence North 21 Degrees 25 Minutes 58 Seconds East 62.9 feet  
 thence North 22 Degrees 53 Minutes 08 Seconds East 75 feet  
 thence North 21 Degrees 41 Minutes 38 Seconds East 84.9 feet  
 thence North 21 Degrees 20 Minutes 15 Seconds East 92.5 feet  
 thence North 20 Degrees 13 Minutes 13 Seconds East 96.3 feet  
 thence North 20 Degrees 27 Minutes 55 Seconds East 99 feet  
 thence North 21 Degrees 45 Minutes 18 Seconds East 117.9 feet  
 thence North 19 Degrees 36 Minutes 33 Seconds East 131.9 feet  
 thence North 17 Degrees 02 Minutes 28 Seconds East 137.5 feet  
 thence North 12 Degrees 40 Minutes 18 Seconds East 143.1 feet  
 thence North 10 Degrees 53 Minutes 47 Seconds East 146.8 feet  
 thence North 10 Degrees 55 Minutes 11 Seconds East 143.2 feet  
 thence North 10 Degrees 19 Minutes 47 Seconds East 149.2 feet  
 thence North 10 Degrees 28 Minutes 38 Seconds East 149 feet  
 thence North 11 Degrees 01 Minutes 19 Seconds East 146.9 feet  
 thence North 11 Degrees 06 Minutes 50 Seconds East 31.5 feet  
 thence North 10 Degrees 47 Minutes 09 Seconds East 69.9 feet  
 thence North 10 Degrees 04 Minutes 33 Seconds East 100.1 feet  
 thence North 10 Degrees 34 Minutes 01 Seconds East 128.6 feet  
 thence North 10 Degrees 27 Minutes 56 Seconds East 152.6 feet  
 thence North 09 Degrees 58 Minutes 52 Seconds East 159.7 feet  
 thence North 10 Degrees 08 Minutes 02 Seconds East 153.8 feet  
 thence North 10 Degrees 10 Minutes 42 Seconds East 27 feet  
 thence North 10 Degrees 54 Minutes 34 Seconds East 42.1 feet  
 thence North 10 Degrees 21 Minutes 39 Seconds East 63.8 feet  
 thence North 11 Degrees 22 Minutes 02 Seconds East 69.7 feet  
 thence North 11 Degrees 46 Minutes 54 Seconds East 37.6 feet  
 thence North 10 Degrees 18 Minutes 23 Seconds East 10.7 feet  
 thence North 09 Degrees 30 Minutes 22 Seconds East 69.3 feet  
 thence North 09 Degrees 24 Minutes 52 Seconds East 93.2 feet  
 thence North 09 Degrees 49 Minutes 21 Seconds East 119.3 feet  
 thence North 11 Degrees 23 Minutes 04 Seconds East 76.1 feet  
 thence North 11 Degrees 18 Minutes 53 Seconds East 92.8 feet  
 thence North 11 Degrees 27 Minutes 18 Seconds East 8 feet  
 thence North 11 Degrees 49 Minutes 52 Seconds East 79.5 feet  
 thence North 11 Degrees 04 Minutes 50 Seconds East 88 feet  
 thence North 11 Degrees 42 Minutes 39 Seconds East 92.9 feet  
 thence North 10 Degrees 59 Minutes 48 Seconds East 95.4 feet  
 thence North 12 Degrees 14 Minutes 03 Seconds East 110.2 feet  
 thence North 10 Degrees 53 Minutes 05 Seconds East 131.8 feet  
 thence North 11 Degrees 18 Minutes 06 Seconds East 145 feet  
 thence North 11 Degrees 21 Minutes 20 Seconds East 154.1 feet  
 thence North 11 Degrees 28 Minutes 11 Seconds East 155.8 feet  
 thence North 11 Degrees 52 Minutes 08 Seconds East 135.3 feet  
 thence North 11 Degrees 28 Minutes 49 Seconds East 122 feet  
 thence North 10 Degrees 45 Minutes 01 Seconds East 59.8 feet  
 thence North 10 Degrees 34 Minutes 20 Seconds East 52.1 feet  
 thence North 11 Degrees 53 Minutes 39 Seconds East 69.8 feet  
 thence North 20 Degrees 39 Minutes 09 Seconds East 37.6 feet

thence North 40 Degrees 52 Minutes 21 Seconds East 3.5 feet  
thence North 40 Degrees 52 Minutes 21 Seconds East 48.8 feet more or less to **the ending point at:** 39 degrees 31 minutes 39.62 seconds North Latitude and -112 degrees 46 minutes 50.13 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,279,226.4 feet and Y = 6,999,270.6 feet.