

Ent 390330 Page 1 of 13
Date: 07-MAY-2008 9:57AM
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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 MOONSHINE SPRING ROAD; County Road Number: 1044; State Geographic Information Database (SGID) Road Identification Number: RD080042. Total road length is 6.13 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 17th 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.

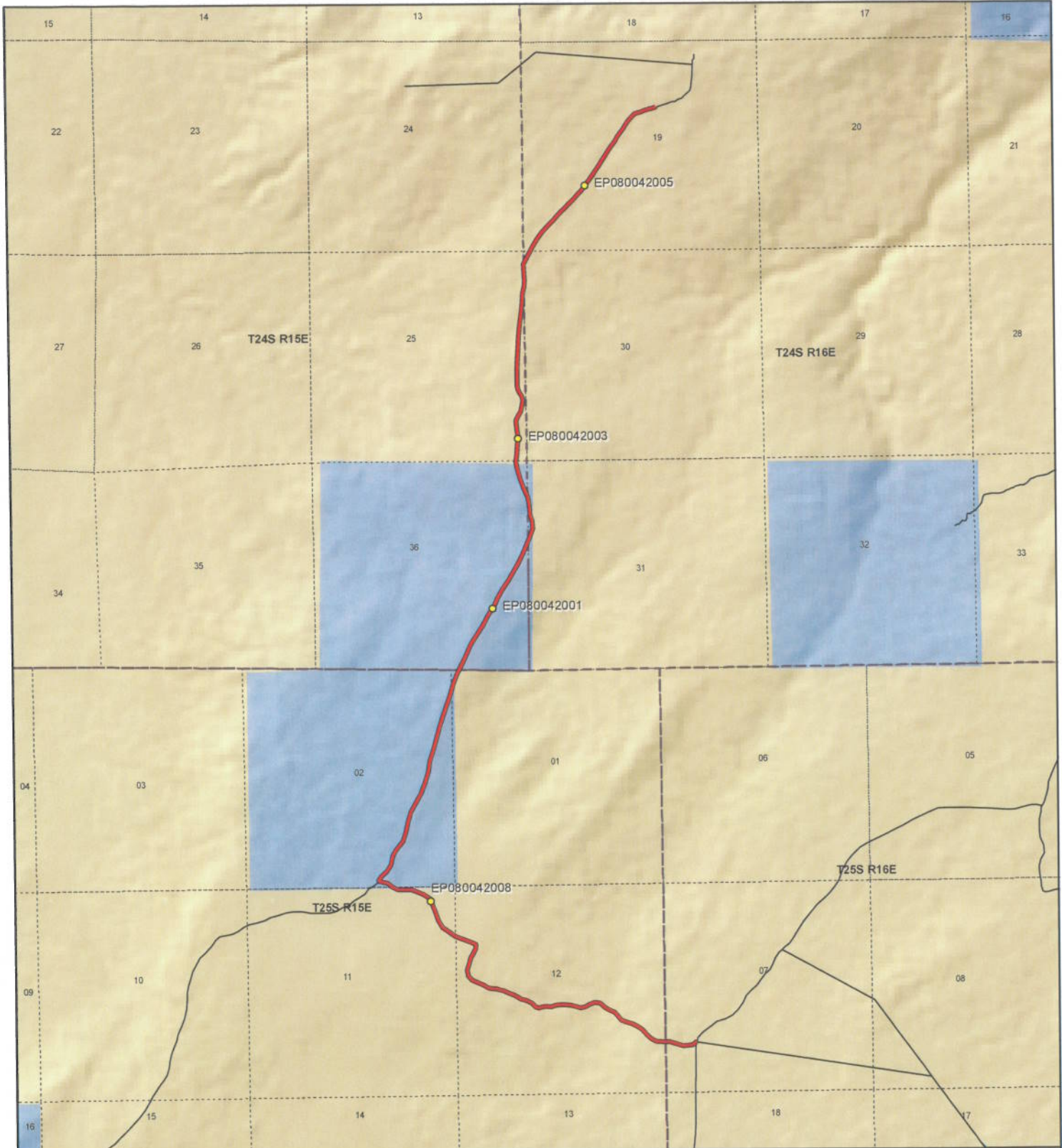
Dated this 17th day of April, 2008.





Notary Public

Attachment 1



MOONSHINE SPRING ROAD - Emery County
SGID RD_ID RD080042

Land Ownership Categories

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

Transportation Network

- MOONSHINE SPRING ROAD
- Title V, Issued Or Under Consideration By BLM Or County
- Other Roads
- Photo Event Point
- Section = 1 Mile



1:39,552
1 inch equals 0.6 miles



Map prepared by the State of Utah
 Automated Geographic Reference Center
 Room 5130 State Office Building
 Salt Lake City, Utah 84114
 Jan 29, 2008



Attachment 2



EP080042001



EP080042003



EP080042005



EP080042008

EP000000000

EP000000000

MOONSHINE SPRING ROAD - Emery County
SGID RD_ID RD080042

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: MOONSHINE SPRING ROAD

County: Emery

County Road Number: 1044

State Geographic Information Database (SGID) Road Identification Number: RD080042.

Total Road Length: 6.13 miles more or less.

Beginning at a point on the road centerline located at 38 degrees 38 minutes 48.83 seconds North Latitude and -110 degrees 11 minutes 45.84 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,012,866.7 feet and Y = 6,678,598.5 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 38 degrees 42 minutes 42.32 seconds North Latitude and -110 degrees 11 minutes 53.68 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,011,900.8 feet and Y = 6,702,210.9 feet based on the US Survey Foot conversion.

This road may traverse:

Township 24 South Range 15 East, Section(s) 25,36, Salt Lake Base & Meridian
Township 24 South Range 16 East, Section(s) 19,30,31, Salt Lake Base & Meridian
Township 25 South Range 15 East, Section(s) 1,2,11,12, Salt Lake Base & Meridian
Township 25 South Range 16 East, Section(s) 7, 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: MOONSHINE SPRING ROAD

County: Emery

County Road Number: 1044

State Geographic Information Database (SGID) Road Identification Number: RD080042.

Total Road Length: 6.13 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
RD080042	001	BLM	1.88 Miles	A
RD080042	002	ST	1.12 Miles	(not shown)
RD080042	003	BLM	0.07 Miles	B
RD080042	004	ST	0.76 Miles	(not shown)
RD080042	005	BLM	0.03 Miles	C
RD080042	006	ST	0.29 Miles	(not shown)
RD080042	007	BLM	1.98 Miles	D
		Total Road Length	6.13	_____

* 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 CHERYL KEENER

MOONSHINE SPRING ROAD

EMERY COUNTY, UTAH

ROAD NUMBER 1044

State of Utah)
 : ss.
County of Emery)

CHERYL KEENER, 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 Green River, Emery County, Utah. I have lived in Emery County for most of my life.

2. I have traveled and am familiar with a road in Emery County known as Moonshine Spring Road. I am also familiar with the land the road traverses. When I first used and observed the road in the late 1950s it followed the same route as in 2002 when I last observed it. Attached is a Emery County map showing the Moonshine Spring 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 late 1950s and continuing through 1976 to 2002. Throughout this time period I have observed travel on the road by various means, including cars, trucks, recreational vehicles, and pickup trucks. Throughout this time period, the road has been used weekly, for more than ten continuous years prior to 1976, and is presently used weekly.

5. Throughout the time period from the late 1950s to 2002, I have used the road myself for the following uses: livestock operations and prospecting for minerals.

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, rock hounding and mining.

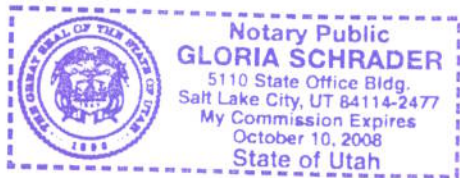
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. Prior to 1976, I personally observed graders performing maintenance and construction activities on the road.

DATED this 8th day of March, 2007.

Cheryl Keener
CHERYL KEENER

SUBSCRIBED AND SWORN to before me this 8th day of March, 2007.



Gloria Schrader
NOTARY PUBLIC

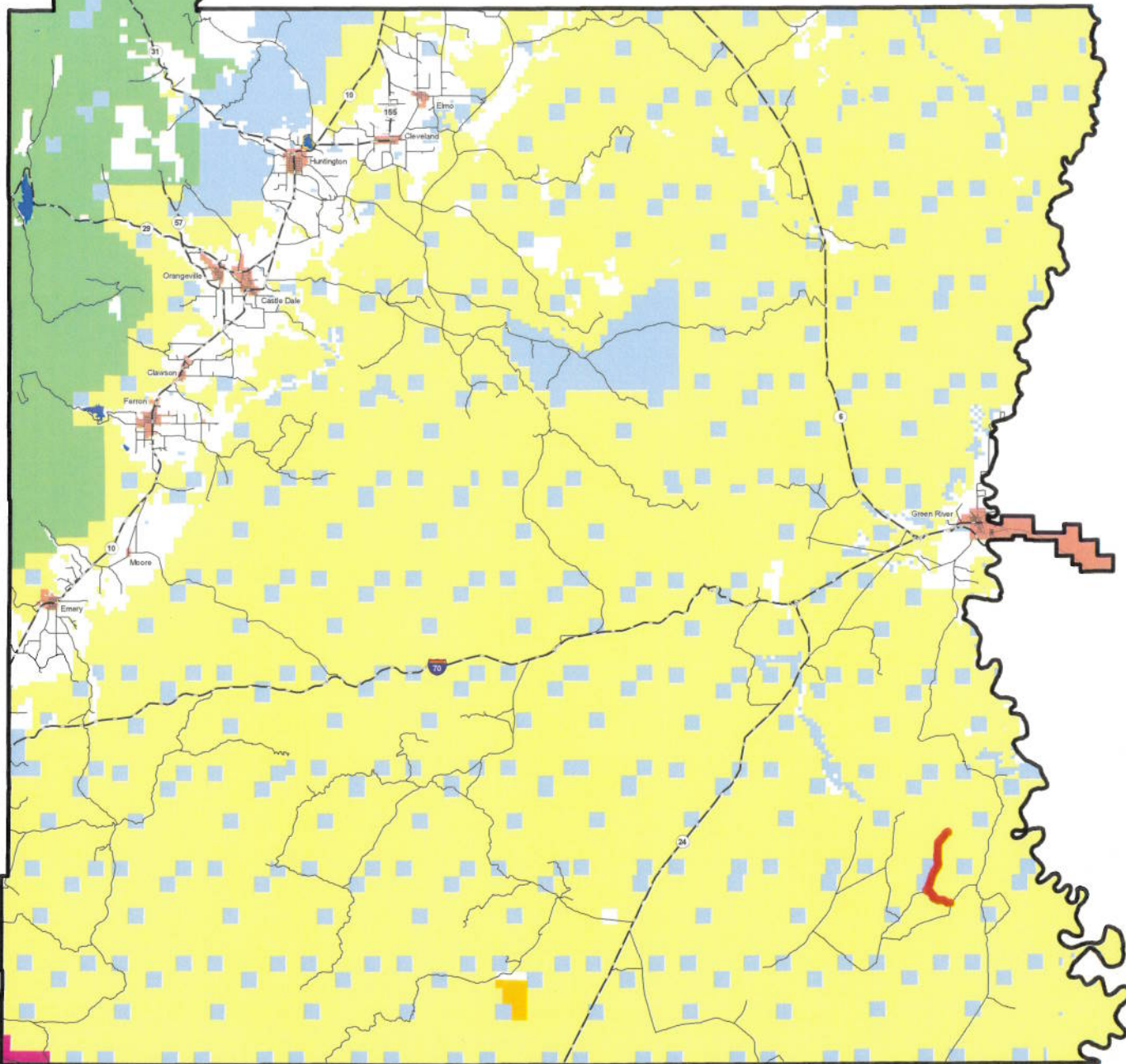
Road #1044

Moonshine Spring

 Moonshine Spring
 Highway/Interstate
 B Class Road



 BLM	 State	 NPS	 Water
 USFS	 Private	 USP	 City Boundary



AFFIDAVIT OF TED EKKER
MOONSHINE SPRING ROAD
EMERY COUNTY, UTAH
ROAD NUMBER 1044

State of Utah)
 : ss.
County of Emery)

TED EKKER, 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 Green River, Emery County, Utah. I have lived in Emery County for the past 53 years.

2. I have traveled and am familiar with a road in Emery County known as Moonshine Spring Road. I am also familiar with the land the road traverses. When I first used and observed the road in the late 1950s it followed the same route as in 2007 when I last observed it. Attached is a Emery County map showing the Moonshine Spring 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 late 1950s and continuing through 1976 to 2007. 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 weekly.

5. Throughout the time period from the late 1950s to 2007, I have used the road myself for the following uses: oil and gas exploration, prospecting for minerals, rock hounding 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: recreation, hunting, livestock operations and government access.

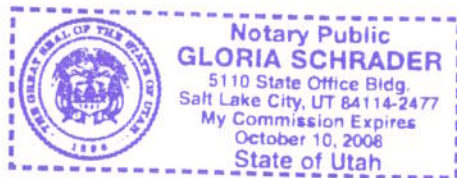
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1950s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

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

DATED this 8 day of March, 2007.



TED EKKER

SUBSCRIBED AND SWORN to before me this 8th day of March, 2007.



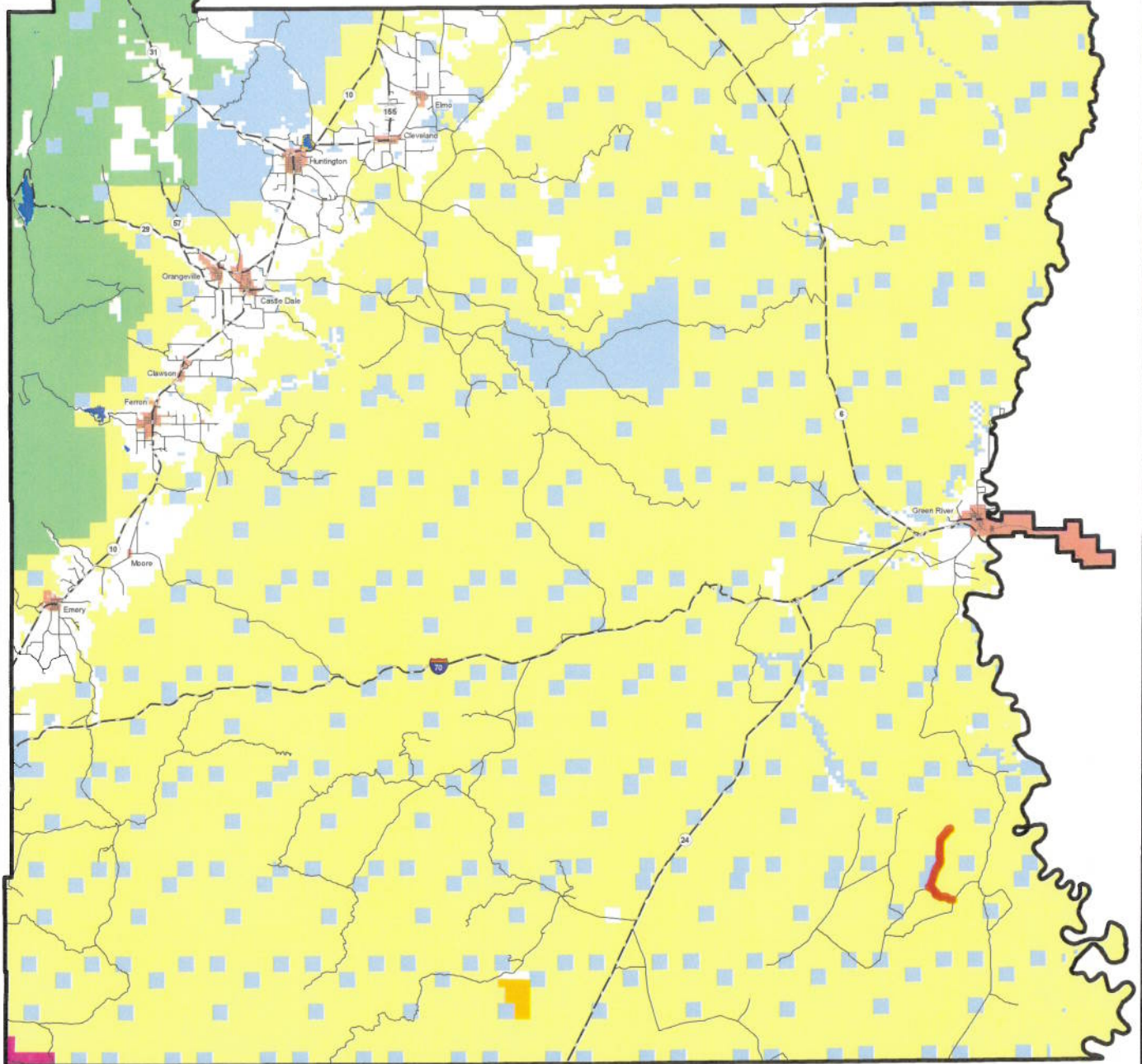

NOTARY PUBLIC

Road #1044 Moonshine Spring

-  Moonshine Spring
-  Highway/Interstate
-  B Class Road



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



Appendix A to Attachment 4

Popular Name: MOONSHINE SPRING ROAD

County: Emery

County Road Number: 1044

State Geographic Information Database (SGID) Road Identification Number: RD080042.

Road-Segment Number: 001

Road-Segment Length: 1.88 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 25 South Range 15 East, Section(s) 11,12, Salt Lake Base & Meridian

Township 25 South Range 16 East, Section(s) 7, Salt Lake Base & Meridian

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

Beginning at a point on the road center line located at 38 degrees 38 minutes 48.83 seconds North Latitude and -110 degrees 11 minutes 45.84 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,012,866.7 feet and Y = 6,678,598.5 feet; thence the following courses along the said road center line:

thence South 45 Degrees 10 Minutes 58 Seconds West 25.8 feet
thence South 45 Degrees 53 Minutes 08 Seconds West 10.9 feet
thence South 49 Degrees 42 Minutes 50 Seconds West 81.8 feet
thence South 79 Degrees 02 Minutes 49 Seconds West 101.5 feet
thence South 89 Degrees 02 Minutes 38 Seconds West 151 feet
thence North 72 Degrees 54 Minutes 03 Seconds West 172 feet
thence North 74 Degrees 53 Minutes 26 Seconds West 184.9 feet
thence North 89 Degrees 13 Minutes 14 Seconds West 101.4 feet
thence North 89 Degrees 15 Minutes 44 Seconds West 70.3 feet
thence North 86 Degrees 57 Minutes 59 Seconds West 167.7 feet

thence North 65 Degrees 12 Minutes 52 Seconds West 145.4 feet
thence North 49 Degrees 09 Minutes 36 Seconds West 135.6 feet
thence North 40 Degrees 21 Minutes 48 Seconds West 96.4 feet
thence North 47 Degrees 54 Minutes 53 Seconds West 87.6 feet
thence North 52 Degrees 25 Minutes 36 Seconds West 105.2 feet
thence North 61 Degrees 38 Minutes 01 Seconds West 118.2 feet
thence North 65 Degrees 03 Minutes 39 Seconds West 84.6 feet
thence North 66 Degrees 24 Minutes 07 Seconds West 60.7 feet
thence North 74 Degrees 51 Minutes 05 Seconds West 94.7 feet
thence North 70 Degrees 14 Minutes 38 Seconds West 136.7 feet
thence North 41 Degrees 26 Minutes 50 Seconds West 123.3 feet
thence North 41 Degrees 14 Minutes 25 Seconds West 133.3 feet
thence North 63 Degrees 38 Minutes 11 Seconds West 127.9 feet
thence North 62 Degrees 53 Minutes 18 Seconds West 133.9 feet
thence North 49 Degrees 54 Minutes 40 Seconds West 125 feet
thence North 52 Degrees 09 Minutes 35 Seconds West 66.4 feet
thence North 85 Degrees 10 Minutes 34 Seconds West 135.1 feet
thence South 65 Degrees 41 Minutes 25 Seconds West 136.5 feet
thence South 64 Degrees 09 Minutes 36 Seconds West 111.3 feet
thence South 76 Degrees 32 Minutes 47 Seconds West 134.5 feet
thence North 72 Degrees 41 Minutes 41 Seconds West 134.3 feet
thence North 76 Degrees 48 Minutes 16 Seconds West 134.7 feet
thence North 88 Degrees 11 Minutes 49 Seconds West 140.9 feet
thence South 89 Degrees 09 Minutes 25 Seconds West 110.6 feet
thence South 84 Degrees 02 Minutes 19 Seconds West 113.8 feet
thence South 76 Degrees 34 Minutes 41 Seconds West 134.8 feet
thence North 86 Degrees 40 Minutes 36 Seconds West 102.9 feet
thence South 82 Degrees 04 Minutes 20 Seconds West 104.3 feet
thence South 75 Degrees 16 Minutes 49 Seconds West 91.2 feet
thence North 73 Degrees 29 Minutes 13 Seconds West 86.1 feet
thence North 48 Degrees 03 Minutes 33 Seconds West 131.7 feet
thence North 61 Degrees 44 Minutes 09 Seconds West 111.8 feet
thence North 65 Degrees 21 Minutes 43 Seconds West 73.9 feet
thence North 72 Degrees 15 Minutes 24 Seconds West 49.7 feet
thence North 78 Degrees 49 Minutes 51 Seconds West 57.6 feet
thence North 57 Degrees 46 Minutes 12 Seconds West 78.7 feet
thence North 61 Degrees 06 Minutes 33 Seconds West 129.8 feet
thence North 67 Degrees 45 Minutes 45 Seconds West 145.4 feet
thence North 71 Degrees 20 Minutes 10 Seconds West 127.1 feet
thence North 70 Degrees 37 Minutes 11 Seconds West 107 feet
thence North 76 Degrees 05 Minutes 33 Seconds West 89.4 feet
thence South 89 Degrees 40 Minutes 01 Seconds West 83.4 feet
thence North 80 Degrees 04 Minutes 25 Seconds West 73.7 feet
thence North 66 Degrees 27 Minutes 12 Seconds West 68.9 feet
thence North 63 Degrees 15 Minutes 27 Seconds West 115.4 feet
thence North 66 Degrees 04 Minutes 11 Seconds West 146.2 feet
thence North 63 Degrees 18 Minutes 36 Seconds West 165.4 feet
thence North 45 Degrees 42 Minutes 39 Seconds West 140.7 feet
thence North 07 Degrees 00 Minutes 45 Seconds West 146.7 feet

thence North 16 Degrees 16 Minutes 13 Seconds East 168.9 feet
 thence North 15 Degrees 33 Minutes 44 Seconds East 154.6 feet
 thence North 26 Degrees 56 Minutes 16 Seconds East 131.1 feet
 thence North 26 Degrees 38 Minutes 50 Seconds East 121.5 feet
 thence North 07 Degrees 58 Minutes 04 Seconds East 109.1 feet
 thence North 62 Degrees 07 Minutes 18 Seconds West 127.8 feet
 thence North 71 Degrees 06 Minutes 35 Seconds West 211.3 feet
 thence North 68 Degrees 51 Minutes 41 Seconds West 211.6 feet
 thence North 69 Degrees 46 Minutes 36 Seconds West 8.4 feet
 thence North 55 Degrees 38 Minutes 57 Seconds West 204.8 feet
 thence North 54 Degrees 27 Minutes 14 Seconds West 185.9 feet
 thence North 30 Degrees 31 Minutes 33 Seconds West 192.5 feet
 thence North 21 Degrees 22 Minutes 12 Seconds West 210.3 feet
 thence North 19 Degrees 11 Minutes 16 Seconds West 212.3 feet
 thence North 27 Degrees 17 Minutes 54 Seconds West 188.9 feet
 thence North 54 Degrees 34 Minutes 09 Seconds West 193.8 feet
 thence North 67 Degrees 39 Minutes 40 Seconds West 168.6 feet
 thence North 67 Degrees 10 Minutes 08 Seconds West 141 feet
 thence South 86 Degrees 12 Minutes 35 Seconds West 157.8 feet
 thence South 89 Degrees 33 Minutes 59 Seconds West 186.8 feet
 thence North 63 Degrees 07 Minutes 32 Seconds West 104.8 feet more or less to **the ending**

point at: 38 degrees 39 minutes 28.16 seconds North Latitude and -110 degrees 13 minutes 21.44 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,005,224.9 feet and Y = 6,682,468.4 feet.

Appendix B to Attachment 4

Popular Name: MOONSHINE SPRING ROAD

County: Emery

County Road Number: 1044

State Geographic Information Database (SGID) Road Identification Number: RD080042.

Road-Segment Number: 003

Road-Segment Length: 0.07 miles more or less.

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

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

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

This road-segment may traverse:

Township 24 South Range 15 East, Section(s) 36, Salt Lake Base & Meridian

Township 25 South Range 15 East, Section(s) 1, Salt Lake Base & Meridian

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

Beginning at a point on the road center line located at 38 degrees 40 minutes 19.25 seconds North Latitude and -110 degrees 13 minutes 01.42 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,006,738.8 feet and Y = 6,687,659.0 feet; thence the following courses along the said road center line:

thence North 20 Degrees 12 Minutes 52 Seconds East 247.8 feet

thence North 26 Degrees 13 Minutes 56 Seconds East 98.3 feet

thence North 26 Degrees 13 Minutes 56 Seconds East 9.5 feet more or less to **the ending point**

at: 38 degrees 40 minutes 22.48 seconds North Latitude and -110 degrees 12 minutes 59.68 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,006,872.1 feet and Y = 6,687,988.3 feet.

Appendix C to Attachment 4

Popular Name: MOONSHINE SPRING ROAD

County: Emery

County Road Number: 1044

State Geographic Information Database (SGID) Road Identification Number: RD080042.

Road-Segment Number: 005

Road-Segment Length: 0.03 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 16 East, Section(s) 31, Salt Lake Base & Meridian

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

Beginning at a point on the road center line located at 38 degrees 40 minutes 57.34 seconds North Latitude and -110 degrees 12 minutes 35.78 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,008,717.1 feet and Y = 6,691,542.3 feet; thence the following courses along the said road center line:

thence North 17 Degrees 32 Minutes 46 Seconds East 21.4 feet

thence North 01 Degrees 59 Minutes 46 Seconds West 158.3 feet more or less to **the ending point at:** 38 degrees 40 minutes 59.11 seconds North Latitude and -110 degrees 12 minutes 35.73 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,008,718.1 feet and Y = 6,691,720.9 feet.

Appendix D to Attachment 4

Popular Name: MOONSHINE SPRING ROAD

County: Emery

County Road Number: 1044

State Geographic Information Database (SGID) Road Identification Number: RD080042.

Road-Segment Number: 007

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 24 South Range 15 East, Section(s) 25,36, Salt Lake Base & Meridian

Township 24 South Range 16 East, Section(s) 19,30, Salt Lake Base & Meridian

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

Beginning at a point on the road center line located at 38 degrees 41 minutes 13.84 seconds North Latitude and -110 degrees 12 minutes 40.51 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,008,317.5 feet and Y = 6,693,205.8 feet; thence the following courses along the said road center line:

thence North 09 Degrees 27 Minutes 01 Seconds West 26.9 feet
thence North 03 Degrees 58 Minutes 19 Seconds East 30.6 feet
thence North 04 Degrees 10 Minutes 08 Seconds East 196.6 feet
thence North 03 Degrees 59 Minutes 38 Seconds East 200.1 feet
thence North 12 Degrees 16 Minutes 45 Seconds East 147.3 feet
thence North 09 Degrees 58 Minutes 02 Seconds West 125.5 feet
thence North 05 Degrees 20 Minutes 04 Seconds West 176.9 feet
thence North 05 Degrees 07 Minutes 53 Seconds West 176.5 feet
thence North 23 Degrees 25 Minutes 01 Seconds East 134.5 feet
thence North 29 Degrees 01 Minutes 31 Seconds East 120.5 feet

thence North 11 Degrees 25 Minutes 46 Seconds East 122.4 feet
 thence North 10 Degrees 10 Minutes 39 Seconds East 147.6 feet
 thence North 03 Degrees 38 Minutes 51 Seconds West 107.8 feet
 thence North 27 Degrees 04 Minutes 39 Seconds West 46.7 feet
 thence North 30 Degrees 45 Minutes 19 Seconds West 89.4 feet
 thence North 26 Degrees 10 Minutes 09 Seconds West 103.9 feet
 thence North 08 Degrees 45 Minutes 00 Seconds West 74 feet
 thence North 00 Degrees 40 Minutes 40 Seconds East 186.1 feet
 thence North 00 Degrees 24 Minutes 35 Seconds West 242.9 feet
 thence North 01 Degrees 42 Minutes 37 Seconds East 257.8 feet
 thence North 02 Degrees 22 Minutes 49 Seconds East 263.5 feet
 thence North 04 Degrees 11 Minutes 28 Seconds East 253.9 feet
 thence North 05 Degrees 29 Minutes 54 Seconds East 248.8 feet
 thence North 04 Degrees 36 Minutes 59 Seconds East 235.9 feet
 thence North 06 Degrees 25 Minutes 20 Seconds East 220.5 feet
 thence North 05 Degrees 33 Minutes 34 Seconds East 227 feet
 thence North 05 Degrees 04 Minutes 42 Seconds East 212.3 feet
 thence North 12 Degrees 40 Minutes 47 Seconds East 160.4 feet
 thence North 05 Degrees 13 Minutes 26 Seconds East 145.8 feet
 thence North 03 Degrees 44 Minutes 46 Seconds West 209.5 feet
 thence North 02 Degrees 52 Minutes 37 Seconds West 103.5 feet
 thence North 02 Degrees 44 Minutes 23 Seconds West 109.4 feet
 thence North 25 Degrees 18 Minutes 31 Seconds East 9.1 feet
 thence North 25 Degrees 45 Minutes 58 Seconds East 216.4 feet
 thence North 27 Degrees 33 Minutes 30 Seconds East 152.3 feet
 thence North 27 Degrees 36 Minutes 27 Seconds East 91.8 feet
 thence North 30 Degrees 52 Minutes 39 Seconds East 235.6 feet
 thence North 34 Degrees 58 Minutes 23 Seconds East 226 feet
 thence North 43 Degrees 16 Minutes 24 Seconds East 219.4 feet
 thence North 43 Degrees 38 Minutes 21 Seconds East 219.8 feet
 thence North 43 Degrees 10 Minutes 33 Seconds East 178.3 feet
 thence North 43 Degrees 09 Minutes 25 Seconds East 114.5 feet
 thence North 42 Degrees 32 Minutes 47 Seconds East 94.1 feet
 thence North 43 Degrees 51 Minutes 23 Seconds East 180.4 feet
 thence North 44 Degrees 35 Minutes 53 Seconds East 191.5 feet
 thence North 43 Degrees 05 Minutes 33 Seconds East 160.4 feet
 thence North 42 Degrees 10 Minutes 40 Seconds East 74.8 feet
 thence North 42 Degrees 45 Minutes 58 Seconds East 111.9 feet
 thence North 35 Degrees 17 Minutes 28 Seconds East 178.1 feet
 thence North 34 Degrees 39 Minutes 34 Seconds East 184.3 feet
 thence North 33 Degrees 43 Minutes 46 Seconds East 182.3 feet
 thence North 34 Degrees 37 Minutes 16 Seconds East 161 feet
 thence North 33 Degrees 19 Minutes 05 Seconds East 132.1 feet
 thence North 33 Degrees 28 Minutes 17 Seconds East 137.5 feet
 thence North 32 Degrees 49 Minutes 16 Seconds East 145.8 feet
 thence North 34 Degrees 37 Minutes 05 Seconds East 149 feet
 thence North 34 Degrees 10 Minutes 34 Seconds East 146.6 feet
 thence North 31 Degrees 32 Minutes 30 Seconds East 106.3 feet
 thence North 31 Degrees 05 Minutes 49 Seconds East 34.6 feet

thence North 37 Degrees 47 Minutes 09 Seconds East 108.5 feet
thence North 33 Degrees 38 Minutes 06 Seconds East 150.4 feet
thence North 35 Degrees 01 Minutes 33 Seconds East 121.9 feet
thence North 33 Degrees 07 Minutes 24 Seconds East 111.3 feet
thence North 38 Degrees 11 Minutes 12 Seconds East 125.4 feet
thence North 45 Degrees 51 Minutes 15 Seconds East 123.3 feet
thence North 74 Degrees 32 Minutes 53 Seconds East 109.5 feet
thence North 71 Degrees 01 Minutes 14 Seconds East 84.2 feet
thence North 68 Degrees 40 Minutes 29 Seconds East 30.2 feet
thence North 73 Degrees 07 Minutes 57 Seconds East 43.8 feet
thence North 71 Degrees 46 Minutes 25 Seconds East 76.9 feet
thence North 71 Degrees 07 Minutes 02 Seconds East 51.6 feet
thence North 78 Degrees 33 Minutes 49 Seconds East 35.8 feet
thence North 75 Degrees 21 Minutes 23 Seconds East 66.4 feet
thence North 69 Degrees 24 Minutes 39 Seconds East 58.8 feet
thence North 65 Degrees 31 Minutes 19 Seconds East 10.4 feet more or less to **the ending**

point at: 38 degrees 42 minutes 42.32 seconds North Latitude and -110 degrees 11 minutes 53.68 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,011,900.8 feet and Y = 6,702,210.9 feet.