

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

**00165797**

B: 485 P: 820 Fee \$0.00  
Connie Hansen, Millard Recorder  
05/14/2008 10:27:43 AM By UT STATE GOVERNOR Page 1 of 13



**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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 Big Sage Valley Road; County Road Number: MC387; State Geographic Information Database (SGID) Road Identification Number: RD142231. Total road length is 7.53 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

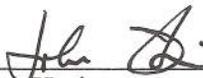
Internet at <http://recorded2477roads.utah.gov>.

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.

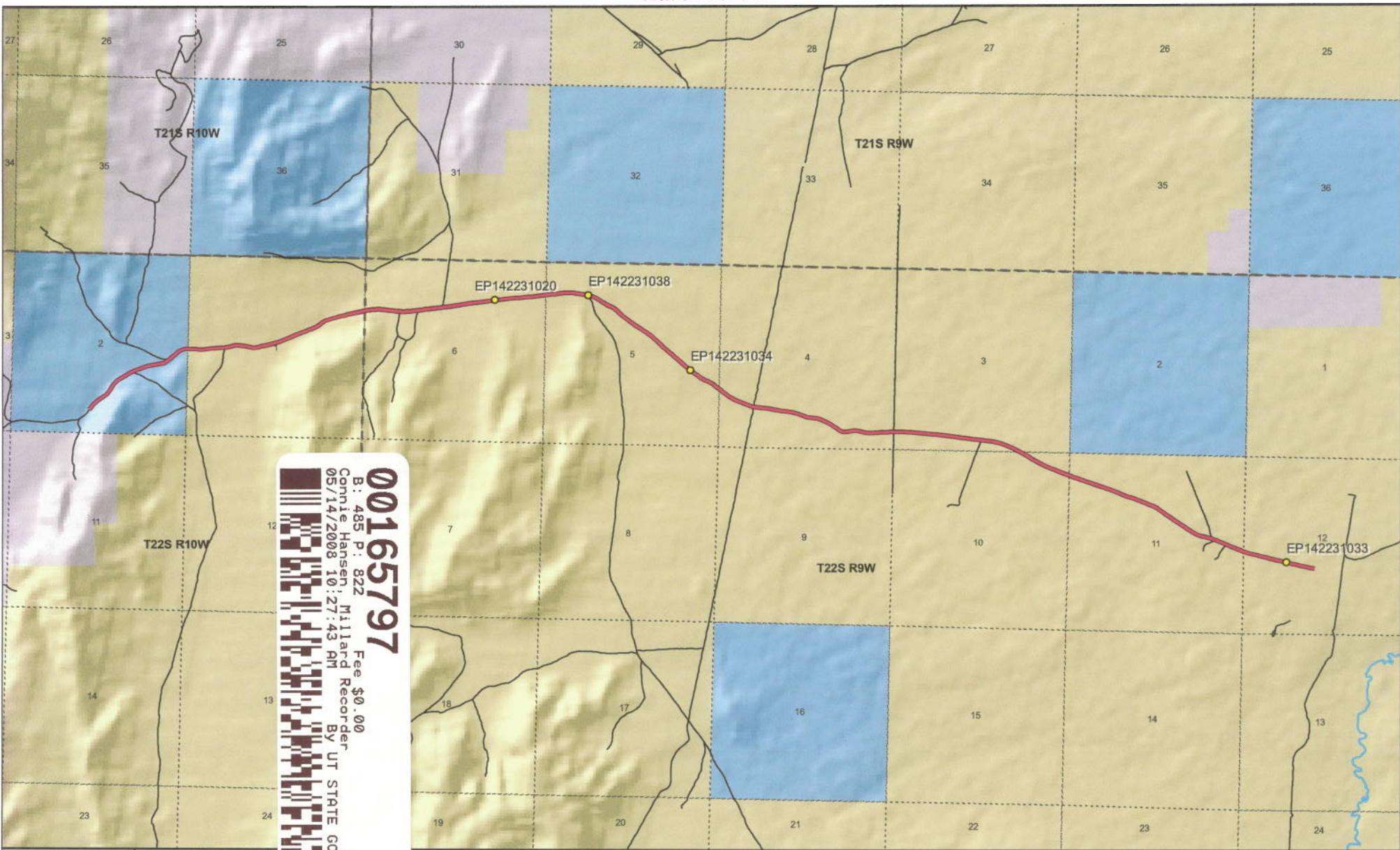


  
\_\_\_\_\_  
Notary Public

**00165797**

B: 485 P: 821 Fee \$0.00 Page 2 of 13  
Connie Hansen, Millard Recorder  
05/14/2008 10:27:43 AM By UT STATE GOVERNOR





**00165797**  
 B: 485 P: 822 Fee: \$0.00  
 Connie Hansen, Millard Recorder  
 05/14/2008 10:27:43 AM  
 By UT STATE GOVERNOR  
 Page 3 of 13

**Big Sage Valley Road - Millard County**  
**SGID RD\_ID RD142231**

**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**

- Big Sage Valley Road
- Other Roads
- Title V: Issued Or Under Consideration By BLM Or County
- Photo Event Point
- Section = 1 Mile

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



1:48,036  
 1 inch equals 0.8 miles

Attachment 2



EP142231020



EP142231033



EP142231034



EP142231038

EP000000000

00165797

B: 485 P: 823 Fee \$0.00 Page 4 of 13  
Connie Hansen, Millard Recorder 05/14/2008 10:27:43 AM By UT STATE GOVERNOR



EP000000000

Big Sage Valley Road - Millard County  
SGID RD\_ID RD142231

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: Big Sage Valley Road**

**County: Millard**

**County Road Number: MC387**

**State Geographic Information Database (SGID) Road Identification Number: RD142231.**

**Total Road Length: 7.53 miles more or less.**

**Beginning at a point** on the road centerline located at 38 degrees 55 minutes 27.93 seconds North Latitude and -112 degrees 56 minutes 41.59 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,229,341.4 feet and Y = 6,780,288.9 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 38 degrees 54 minutes 48.45 seconds North Latitude and -112 degrees 48 minutes 55.04 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,266,150.9 feet and Y = 6,775,726.1 feet based on the US Survey Foot conversion.

This road may traverse:

Township 22 South Range 10 West, Section(s) 1,2, Salt Lake Base & Meridian

Township 22 South Range 9 West, Section(s) 3,4,5,6,10,11,12, Salt Lake Base & Meridian

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

**00165797**

B: 485 P: 824 Fee \$0.00

Connie Hansen, Millard Recorder

05/14/2008 10:27:43 AM

By UT STATE GOVERNOR

Page 5 of 13



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

**Popular Name: Big Sage Valley Road**  
**County: Millard**  
**County Road Number: MC387**  
**State Geographic Information Database (SGID) Road Identification Number: RD142231.**  
**Total Road Length: 7.53 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>
<b>RD142231</b>	<b>001</b>	<b>ST</b>	<b>0.68 Miles</b>	<b>(not shown)</b>
<b>RD142231</b>	<b>002</b>	<b>BLM</b>	<b>6.85 Miles</b>	<b>A</b>
		<b>Total Road Length</b>	<b>7.53</b>	<b>_____</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.

**00165797**

B: 485 P: 825 Fee \$0.00  
 Connie Hansen, Millard Recorder  
 05/14/2008 10:27:43 AM By UT STATE GOVERNOR Page 6 of 13



**Attachment 5**

**00165797**

B: 485 P: 826 Fee \$0.00  
Connie Hansen, Millard Recorder  
05/14/2008 10:27:43 AM By UT STATE GOVERNOR Page 7 of 13



**AFFIDAVIT OF WILLIAM THAYNE HENRIE**  
**BIG SAGE VALLEY ROAD**  
**MILLARD COUNTY, UTAH**  
**ROAD NUMBER MC387**

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 Bit Sage Valley 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 Big Sage Valley 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 weekly for more than ten continuous years prior to 1976, and is presently used weekly.

**00165797**

B: 485 P: 827 Fee \$0.00  
Connie Hansen, Millard Recorder Page 8 of 13  
05/14/2008 10:27:43 AM By UT STATE GOVERNOR



5. Throughout the time period from the 1950s to the present, I have used the road myself for camping, gathering fire wood, 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.

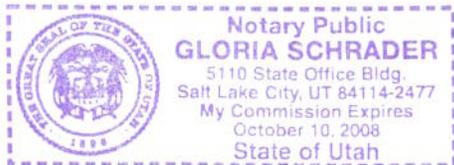
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

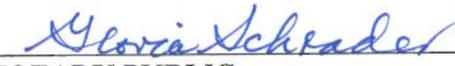
8. Prior to 1976 I observed graders and other maintenance equipment performing maintenance and construction activities on the road. Maintenance on the road has been performed since 1955 by the State of Utah Department of Transportation and later by the Millard County Road Department.

DATED this 7 day of December, 2006.

  
WILLIAM THAYNE HENRIE

SUBSCRIBED AND SWORN to before me this 5<sup>th</sup> day of December, 2006.



  
NOTARY PUBLIC

00165797

B: 485 P: 828 Fee \$0.00 Page 9 of 13  
Connie Hansen, Millard Recorder  
05/14/2008 10:27:43 AM By UT STATE GOVERNOR



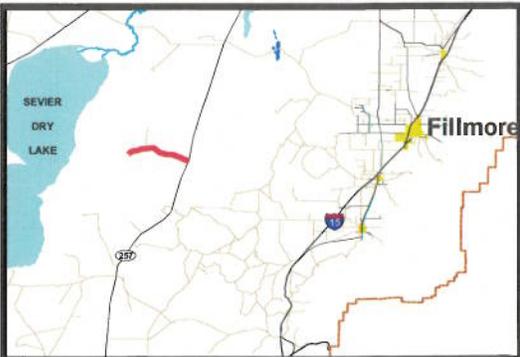
**ROAD = MC387  
BIG SAGE VALLEY ROAD**



**00165797**  
 B: 485 P: 829 Fee \$0.00  
 Connie Hansen, Millard Recorder  
 05/14/2008 10:27:43 AM Page 10 of 13  
 By UT STATE GOVERNOR

**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 JOHN LARSEN**

**BIG SAGE VALLEY ROAD**

**MILLARD COUNTY, UTAH**

**ROAD NUMBER MC387**

State of Utah                    )  
  : ss  
County of Millard                )

JOHN LARSEN, 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 forty-six years. I have been an employee of the Millard County Road Department since June 1980 to 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 the Big Sage Valley Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1960s, it followed the same route as in 2004 when I last observed it. Attached is a Millard County map showing Big Sage Valley 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 1960s and continuing through 1976 to 2004. Throughout this time period I have observed travel on the road by various means, including cars, trucks, recreational vehicles, and pickup trucks. Throughout this time period, the road has been used daily for more than ten continuous years prior to 1976, and was so used

**00165797**

B: 485 P: 830 Fee \$0.00  
Connie Hansen, Millard Recorder Page 11 of 13  
05/14/2008 10:27:43 AM By UT STATE GOVERNOR



through 2004.

5. Throughout the time period from the early 1960s to 2004, I have used the road myself for the following uses: hunting, camping, gathering fire wood, 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: Mining, prospecting for minerals, livestock operations, farming, trapping, tourism, government access, picnicking, hiking and sightseeing.

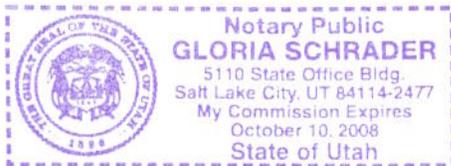
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as 1900 and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. Prior to 1976, I observed the graded surface of the road and have personally graded the road since 1980.

DATED this 4 day of December, 2006.

John Larsen  
JOHN LARSEN

SUBSCRIBED AND SWORN to before me this 4th day of December, 2006.



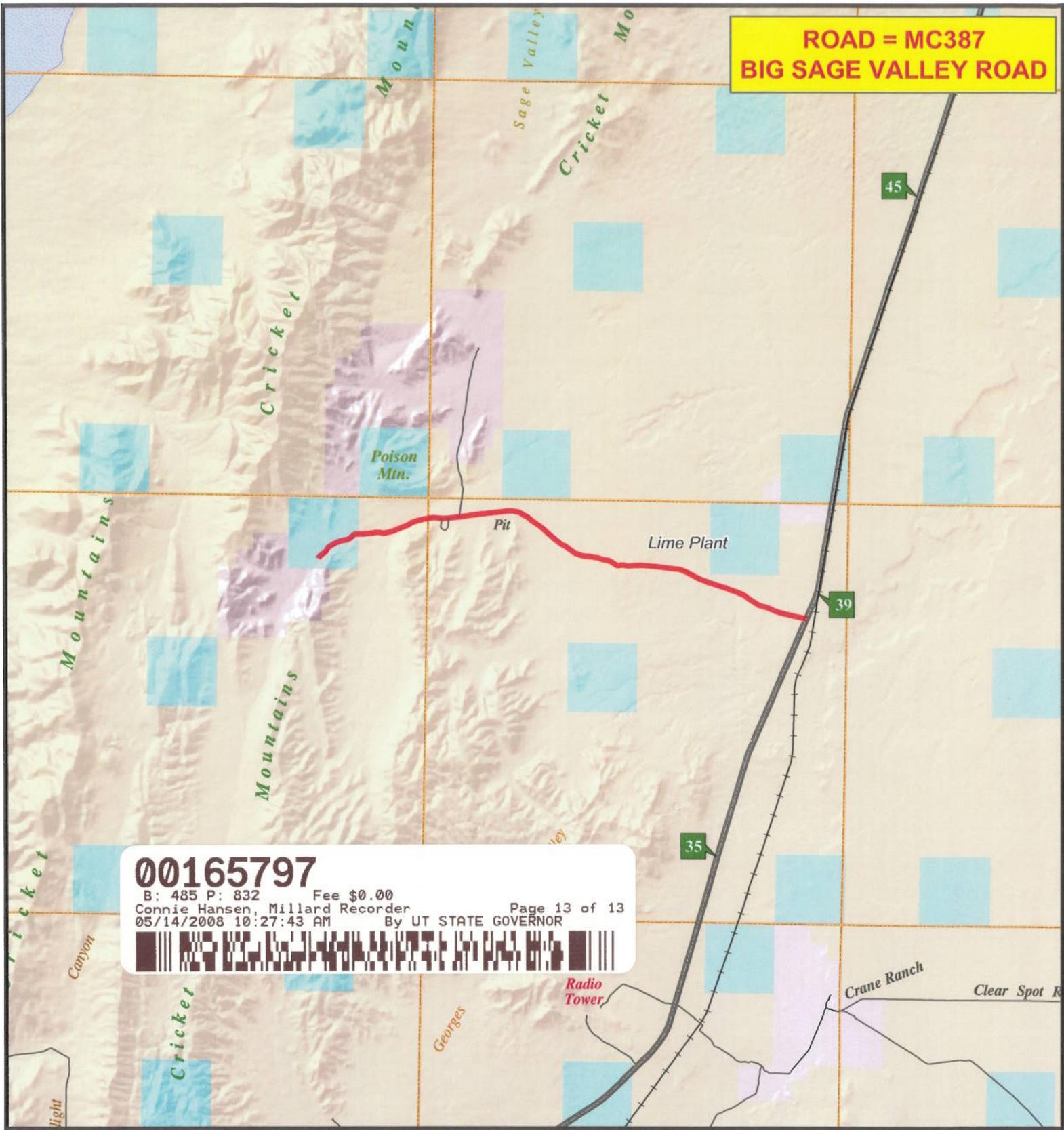
Gloria Schrader  
NOTARY PUBLIC

00165797

B: 485 P: 831 Fee \$0.00 Page 12 of 13  
Connie Hansen, Millard Recorder  
05/14/2008 10:27:43 AM By UT STATE GOVERNOR



**ROAD = MC387  
BIG SAGE VALLEY ROAD**



**00165797**

B: 485 P: 832 Fee \$0.00 Page 13 of 13  
Connie Hansen, Millard Recorder By UT STATE GOVERNOR  
05/14/2008 10:27:43 AM



# MILLARD COUNTY

**— 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: Big Sage Valley Road**

**County: Millard**

**County Road Number: MC387**

**State Geographic Information Database (SGID) Road Identification Number: RD142231.**

**Road-Segment Number: 002**

**Road-Segment Length: 6.85 miles more or less.**

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

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

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

This road-segment may traverse:

Township 22 South Range 10 West, Section(s) 1,2, Salt Lake Base & Meridian

Township 22 South Range 9 West, Section(s) 3,4,5,6,10,11,12, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Big Sage Valley Road)-- Segment 002 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 55 minutes 46.76 seconds North Latitude and -112 degrees 56 minutes 4.7 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,232,287.4 feet and Y = 6,782,147.2 feet; thence the following courses along the said road center line:

thence North 89 Degrees 42 Minutes 10 Seconds East 8.2 feet  
thence South 89 Degrees 04 Minutes 41 Seconds East 15.4 feet  
thence South 88 Degrees 08 Minutes 09 Seconds East 17.4 feet  
thence South 88 Degrees 46 Minutes 09 Seconds East 73.9 feet  
thence South 81 Degrees 57 Minutes 51 Seconds East 65.7 feet  
thence North 89 Degrees 42 Minutes 10 Seconds East 65.3 feet  
thence South 89 Degrees 12 Minutes 01 Seconds East 68.6 feet  
thence North 89 Degrees 42 Minutes 10 Seconds East 72.5 feet  
thence North 89 Degrees 42 Minutes 10 Seconds East 76.4 feet  
thence North 84 Degrees 10 Minutes 59 Seconds East 78.5 feet

thence North 82 Degrees 16 Minutes 54 Seconds East 78.7 feet  
 thence North 83 Degrees 05 Minutes 35 Seconds East 77 feet  
 thence North 85 Degrees 26 Minutes 19 Seconds East 75 feet  
 thence North 85 Degrees 21 Minutes 46 Seconds East 73.7 feet  
 thence North 85 Degrees 33 Minutes 43 Seconds East 72.7 feet  
 thence North 85 Degrees 41 Minutes 36 Seconds East 70.4 feet  
 thence North 85 Degrees 18 Minutes 15 Seconds East 64.2 feet  
 thence North 85 Degrees 26 Minutes 25 Seconds East 53 feet  
 thence North 84 Degrees 06 Minutes 13 Seconds East 33.6 feet  
 thence North 89 Degrees 42 Minutes 10 Seconds East 12.1 feet  
 thence North 89 Degrees 42 Minutes 10 Seconds East 5.6 feet  
 thence North 83 Degrees 41 Minutes 38 Seconds East 18.8 feet  
 thence North 79 Degrees 29 Minutes 56 Seconds East 50 feet  
 thence North 71 Degrees 04 Minutes 53 Seconds East 63.7 feet  
 thence North 74 Degrees 11 Minutes 39 Seconds East 65 feet  
 thence North 81 Degrees 10 Minutes 20 Seconds East 59.7 feet  
 thence North 87 Degrees 27 Minutes 26 Seconds East 50.2 feet  
 thence North 88 Degrees 55 Minutes 24 Seconds East 48.2 feet  
 thence South 87 Degrees 54 Minutes 39 Seconds East 55.2 feet  
 thence South 86 Degrees 04 Minutes 21 Seconds East 57.9 feet  
 thence South 82 Degrees 55 Minutes 23 Seconds East 56.2 feet  
 thence South 79 Degrees 11 Minutes 02 Seconds East 56.2 feet  
 thence South 79 Degrees 02 Minutes 58 Seconds East 58.9 feet  
 thence South 77 Degrees 18 Minutes 08 Seconds East 61.3 feet  
 thence South 79 Degrees 52 Minutes 59 Seconds East 61.7 feet  
 thence South 84 Degrees 58 Minutes 56 Seconds East 56.7 feet  
 thence North 88 Degrees 11 Minutes 43 Seconds East 49.9 feet  
 thence North 83 Degrees 24 Minutes 22 Seconds East 47.9 feet  
 thence North 82 Degrees 51 Minutes 36 Seconds East 49.6 feet  
 thence North 74 Degrees 02 Minutes 49 Seconds East 53.5 feet  
 thence North 76 Degrees 30 Minutes 06 Seconds East 54.6 feet  
 thence North 79 Degrees 13 Minutes 24 Seconds East 57.7 feet  
 thence North 75 Degrees 44 Minutes 40 Seconds East 58.5 feet  
 thence North 76 Degrees 58 Minutes 07 Seconds East 59.5 feet  
 thence North 75 Degrees 59 Minutes 45 Seconds East 55.4 feet  
 thence North 76 Degrees 29 Minutes 01 Seconds East 50.2 feet  
 thence North 75 Degrees 28 Minutes 55 Seconds East 49.4 feet  
 thence North 74 Degrees 42 Minutes 28 Seconds East 57.1 feet  
 thence North 74 Degrees 31 Minutes 48 Seconds East 60.2 feet  
 thence North 73 Degrees 03 Minutes 50 Seconds East 59.6 feet  
 thence North 70 Degrees 02 Minutes 56 Seconds East 58.5 feet  
 thence North 68 Degrees 14 Minutes 41 Seconds East 61 feet  
 thence North 66 Degrees 22 Minutes 48 Seconds East 59.7 feet  
 thence North 66 Degrees 05 Minutes 29 Seconds East 59.8 feet  
 thence North 66 Degrees 10 Minutes 46 Seconds East 60.8 feet  
 thence North 68 Degrees 07 Minutes 53 Seconds East 60.7 feet  
 thence North 67 Degrees 18 Minutes 19 Seconds East 58.6 feet  
 thence North 66 Degrees 57 Minutes 06 Seconds East 55.1 feet  
 thence North 67 Degrees 28 Minutes 04 Seconds East 56.4 feet

thence North 66 Degrees 53 Minutes 05 Seconds East 58.4 feet  
thence North 66 Degrees 54 Minutes 06 Seconds East 55.9 feet  
thence North 67 Degrees 31 Minutes 29 Seconds East 55.6 feet  
thence North 68 Degrees 13 Minutes 53 Seconds East 52.9 feet  
thence North 67 Degrees 28 Minutes 12 Seconds East 48.6 feet  
thence North 69 Degrees 40 Minutes 50 Seconds East 41.2 feet  
thence North 66 Degrees 23 Minutes 06 Seconds East 20.7 feet  
thence North 54 Degrees 42 Minutes 39 Seconds East 8 feet  
thence North 69 Degrees 12 Minutes 36 Seconds East 34.7 feet  
thence North 69 Degrees 24 Minutes 19 Seconds East 51.1 feet  
thence North 68 Degrees 01 Minutes 41 Seconds East 55.1 feet  
thence North 68 Degrees 50 Minutes 54 Seconds East 51.6 feet  
thence North 67 Degrees 12 Minutes 45 Seconds East 55.8 feet  
thence North 66 Degrees 43 Minutes 24 Seconds East 56.3 feet  
thence North 65 Degrees 10 Minutes 19 Seconds East 53.7 feet  
thence North 61 Degrees 49 Minutes 21 Seconds East 57.5 feet  
thence North 58 Degrees 44 Minutes 20 Seconds East 57.4 feet  
thence North 54 Degrees 09 Minutes 54 Seconds East 56.5 feet  
thence North 52 Degrees 28 Minutes 45 Seconds East 53.2 feet  
thence North 52 Degrees 01 Minutes 18 Seconds East 51 feet  
thence North 59 Degrees 14 Minutes 14 Seconds East 51.8 feet  
thence North 67 Degrees 44 Minutes 54 Seconds East 45.6 feet  
thence North 71 Degrees 23 Minutes 20 Seconds East 49.1 feet  
thence North 73 Degrees 54 Minutes 24 Seconds East 51.8 feet  
thence North 72 Degrees 09 Minutes 34 Seconds East 53.3 feet  
thence North 72 Degrees 10 Minutes 38 Seconds East 58.8 feet  
thence North 73 Degrees 23 Minutes 44 Seconds East 64.3 feet  
thence North 72 Degrees 23 Minutes 52 Seconds East 68.4 feet  
thence North 73 Degrees 10 Minutes 04 Seconds East 65.7 feet  
thence North 75 Degrees 20 Minutes 45 Seconds East 56.9 feet  
thence North 75 Degrees 44 Minutes 40 Seconds East 58.5 feet  
thence North 75 Degrees 35 Minutes 28 Seconds East 60.6 feet  
thence North 76 Degrees 18 Minutes 37 Seconds East 56.7 feet  
thence North 75 Degrees 39 Minutes 59 Seconds East 54.1 feet  
thence North 77 Degrees 21 Minutes 12 Seconds East 56.8 feet  
thence North 77 Degrees 18 Minutes 26 Seconds East 61.1 feet  
thence North 76 Degrees 20 Minutes 19 Seconds East 61 feet  
thence North 77 Degrees 52 Minutes 28 Seconds East 64 feet  
thence North 78 Degrees 27 Minutes 07 Seconds East 62.2 feet  
thence North 77 Degrees 43 Minutes 35 Seconds East 55.3 feet  
thence North 79 Degrees 20 Minutes 11 Seconds East 54.7 feet  
thence North 78 Degrees 08 Minutes 07 Seconds East 57.3 feet  
thence North 80 Degrees 14 Minutes 25 Seconds East 35.9 feet  
thence North 79 Degrees 32 Minutes 54 Seconds East 22.3 feet  
thence North 81 Degrees 51 Minutes 39 Seconds East 55.3 feet  
thence North 81 Degrees 58 Minutes 08 Seconds East 53.6 feet  
thence North 82 Degrees 57 Minutes 12 Seconds East 55.8 feet  
thence North 85 Degrees 46 Minutes 48 Seconds East 57.6 feet  
thence North 87 Degrees 29 Minutes 16 Seconds East 59.4 feet

thence North 88 Degrees 27 Minutes 02 Seconds East 60.1 feet  
 thence North 89 Degrees 42 Minutes 09 Seconds East 58.7 feet  
 thence South 87 Degrees 34 Minutes 15 Seconds East 55.2 feet  
 thence South 85 Degrees 24 Minutes 31 Seconds East 50.1 feet  
 thence South 86 Degrees 57 Minutes 09 Seconds East 50.6 feet  
 thence South 86 Degrees 39 Minutes 10 Seconds East 51.6 feet  
 thence South 84 Degrees 02 Minutes 01 Seconds East 54.1 feet  
 thence South 83 Degrees 30 Minutes 29 Seconds East 55.5 feet  
 thence South 83 Degrees 59 Minutes 52 Seconds East 50.8 feet  
 thence South 83 Degrees 24 Minutes 32 Seconds East 49.2 feet  
 thence South 83 Degrees 13 Minutes 25 Seconds East 45.3 feet  
 thence South 84 Degrees 42 Minutes 52 Seconds East 43.8 feet  
 thence South 86 Degrees 12 Minutes 42 Seconds East 46.1 feet  
 thence South 85 Degrees 49 Minutes 48 Seconds East 21.1 feet  
 thence South 86 Degrees 05 Minutes 30 Seconds East 22.4 feet  
 thence South 84 Degrees 24 Minutes 40 Seconds East 32 feet  
 thence North 89 Degrees 42 Minutes 09 Seconds East 7.2 feet  
 thence South 84 Degrees 49 Minutes 11 Seconds East 24.1 feet  
 thence South 89 Degrees 03 Minutes 06 Seconds East 45.3 feet  
 thence North 88 Degrees 02 Minutes 49 Seconds East 56.8 feet  
 thence North 87 Degrees 32 Minutes 50 Seconds East 61.1 feet  
 thence North 84 Degrees 47 Minutes 10 Seconds East 61.3 feet  
 thence North 85 Degrees 22 Minutes 49 Seconds East 56.6 feet  
 thence North 83 Degrees 00 Minutes 56 Seconds East 47.9 feet  
 thence North 84 Degrees 08 Minutes 58 Seconds East 23.7 feet  
 thence North 83 Degrees 13 Minutes 10 Seconds East 14.5 feet  
 thence North 84 Degrees 03 Minutes 43 Seconds East 53.4 feet  
 thence North 84 Degrees 58 Minutes 09 Seconds East 51.7 feet  
 thence North 83 Degrees 59 Minutes 31 Seconds East 36.3 feet  
 thence North 83 Degrees 05 Minutes 21 Seconds East 22.8 feet  
 thence North 79 Degrees 12 Minutes 40 Seconds East 9 feet  
 thence North 79 Degrees 12 Minutes 40 Seconds East 9 feet  
 thence North 85 Degrees 18 Minutes 14 Seconds East 8.6 feet  
 thence North 82 Degrees 59 Minutes 34 Seconds East 33.7 feet  
 thence North 83 Degrees 23 Minutes 50 Seconds East 59.7 feet  
 thence North 83 Degrees 51 Minutes 13 Seconds East 67.6 feet  
 thence North 83 Degrees 49 Minutes 59 Seconds East 70.6 feet  
 thence North 82 Degrees 44 Minutes 14 Seconds East 73.1 feet  
 thence North 83 Degrees 04 Minutes 12 Seconds East 71 feet  
 thence North 83 Degrees 46 Minutes 02 Seconds East 66.6 feet  
 thence North 83 Degrees 39 Minutes 43 Seconds East 62.4 feet  
 thence North 83 Degrees 51 Minutes 19 Seconds East 54.8 feet  
 thence North 84 Degrees 28 Minutes 18 Seconds East 46.8 feet  
 thence North 81 Degrees 53 Minutes 46 Seconds East 41.1 feet  
 thence North 83 Degrees 08 Minutes 44 Seconds East 28.7 feet  
 thence North 83 Degrees 35 Minutes 13 Seconds East 9.2 feet  
 thence North 82 Degrees 21 Minutes 57 Seconds East 154.2 feet  
 thence North 82 Degrees 54 Minutes 49 Seconds East 111 feet  
 thence North 81 Degrees 43 Minutes 58 Seconds East 116 feet

thence North 80 Degrees 06 Minutes 00 Seconds East 110.1 feet  
 thence North 78 Degrees 53 Minutes 05 Seconds East 104.9 feet  
 thence North 82 Degrees 07 Minutes 54 Seconds East 104.6 feet  
 thence North 81 Degrees 15 Minutes 39 Seconds East 93.9 feet  
 thence North 83 Degrees 44 Minutes 03 Seconds East 72.6 feet  
 thence North 83 Degrees 54 Minutes 12 Seconds East 42.2 feet  
 thence North 83 Degrees 21 Minutes 44 Seconds East 14.9 feet  
 thence North 81 Degrees 16 Minutes 32 Seconds East 17.9 feet  
 thence North 82 Degrees 42 Minutes 23 Seconds East 126.6 feet  
 thence North 82 Degrees 42 Minutes 04 Seconds East 188.4 feet  
 thence North 82 Degrees 43 Minutes 17 Seconds East 162 feet  
 thence North 82 Degrees 29 Minutes 47 Seconds East 115.1 feet  
 thence North 83 Degrees 33 Minutes 02 Seconds East 55.1 feet  
 thence North 82 Degrees 59 Minutes 33 Seconds East 28.1 feet  
 thence North 83 Degrees 14 Minutes 54 Seconds East 73 feet  
 thence North 83 Degrees 12 Minutes 38 Seconds East 95.8 feet  
 thence North 83 Degrees 38 Minutes 54 Seconds East 108.9 feet  
 thence North 83 Degrees 33 Minutes 21 Seconds East 107.3 feet  
 thence North 84 Degrees 19 Minutes 25 Seconds East 101.5 feet  
 thence North 84 Degrees 01 Minutes 41 Seconds East 102.9 feet  
 thence North 84 Degrees 18 Minutes 22 Seconds East 101.2 feet  
 thence North 84 Degrees 06 Minutes 24 Seconds East 97.6 feet  
 thence North 84 Degrees 34 Minutes 45 Seconds East 95.5 feet  
 thence North 84 Degrees 31 Minutes 33 Seconds East 94.6 feet  
 thence North 84 Degrees 24 Minutes 05 Seconds East 95.9 feet  
 thence North 83 Degrees 29 Minutes 26 Seconds East 97 feet  
 thence North 83 Degrees 27 Minutes 04 Seconds East 93.4 feet  
 thence North 83 Degrees 24 Minutes 30 Seconds East 89.8 feet  
 thence North 83 Degrees 16 Minutes 03 Seconds East 87.8 feet  
 thence North 82 Degrees 43 Minutes 39 Seconds East 62.1 feet  
 thence North 82 Degrees 46 Minutes 05 Seconds East 24.5 feet  
 thence North 82 Degrees 41 Minutes 09 Seconds East 86 feet  
 thence North 83 Degrees 27 Minutes 38 Seconds East 84.5 feet  
 thence North 83 Degrees 55 Minutes 22 Seconds East 81.5 feet  
 thence North 82 Degrees 50 Minutes 59 Seconds East 77 feet  
 thence North 83 Degrees 16 Minutes 25 Seconds East 70.3 feet  
 thence North 83 Degrees 03 Minutes 46 Seconds East 62.4 feet  
 thence North 85 Degrees 18 Minutes 13 Seconds East 55.6 feet  
 thence North 88 Degrees 55 Minutes 41 Seconds East 48.6 feet  
 thence South 87 Degrees 44 Minutes 01 Seconds East 44 feet  
 thence North 88 Degrees 45 Minutes 19 Seconds East 39.7 feet  
 thence North 85 Degrees 53 Minutes 18 Seconds East 34.5 feet  
 thence North 87 Degrees 55 Minutes 51 Seconds East 31.8 feet  
 thence North 89 Degrees 42 Minutes 08 Seconds East 30.8 feet  
 thence South 88 Degrees 15 Minutes 07 Seconds East 27.6 feet  
 thence South 87 Degrees 46 Minutes 17 Seconds East 22.3 feet  
 thence South 83 Degrees 57 Minutes 26 Seconds East 17.8 feet  
 thence South 83 Degrees 57 Minutes 26 Seconds East 8.9 feet  
 thence South 84 Degrees 17 Minutes 18 Seconds East 6.3 feet

thence South 83 Degrees 32 Minutes 18 Seconds East 44.6 feet  
thence South 82 Degrees 31 Minutes 56 Seconds East 58.3 feet  
thence South 81 Degrees 18 Minutes 22 Seconds East 52.5 feet  
thence South 80 Degrees 29 Minutes 10 Seconds East 44.3 feet  
thence South 79 Degrees 16 Minutes 49 Seconds East 37.8 feet  
thence South 80 Degrees 50 Minutes 06 Seconds East 31.9 feet  
thence South 79 Degrees 51 Minutes 36 Seconds East 25.4 feet  
thence South 73 Degrees 26 Minutes 21 Seconds East 22.6 feet  
thence South 77 Degrees 40 Minutes 41 Seconds East 22.5 feet  
thence South 77 Degrees 03 Minutes 25 Seconds East 22.9 feet  
thence South 81 Degrees 25 Minutes 00 Seconds East 21.3 feet  
thence South 79 Degrees 59 Minutes 33 Seconds East 14.7 feet  
thence South 83 Degrees 57 Minutes 26 Seconds East 20.8 feet  
thence South 83 Degrees 30 Minutes 30 Seconds East 13.9 feet  
thence South 78 Degrees 53 Minutes 42 Seconds East 39.8 feet  
thence South 73 Degrees 40 Minutes 10 Seconds East 75.7 feet  
thence South 66 Degrees 39 Minutes 22 Seconds East 89.2 feet  
thence South 62 Degrees 19 Minutes 26 Seconds East 89.5 feet  
thence South 58 Degrees 31 Minutes 14 Seconds East 87.2 feet  
thence South 58 Degrees 56 Minutes 36 Seconds East 82.6 feet  
thence South 59 Degrees 07 Minutes 43 Seconds East 78.6 feet  
thence South 61 Degrees 11 Minutes 42 Seconds East 76.2 feet  
thence South 63 Degrees 57 Minutes 52 Seconds East 72.5 feet  
thence South 64 Degrees 30 Minutes 18 Seconds East 76.2 feet  
thence South 61 Degrees 38 Minutes 18 Seconds East 92.4 feet  
thence South 54 Degrees 45 Minutes 35 Seconds East 101.6 feet  
thence South 50 Degrees 00 Minutes 25 Seconds East 203.5 feet  
thence South 49 Degrees 47 Minutes 51 Seconds East 100.5 feet  
thence South 51 Degrees 33 Minutes 05 Seconds East 102.2 feet  
thence South 52 Degrees 43 Minutes 44 Seconds East 102.2 feet  
thence South 53 Degrees 12 Minutes 03 Seconds East 99.6 feet  
thence South 55 Degrees 13 Minutes 37 Seconds East 98.2 feet  
thence South 58 Degrees 24 Minutes 50 Seconds East 98.1 feet  
thence South 58 Degrees 06 Minutes 28 Seconds East 97.3 feet  
thence South 56 Degrees 29 Minutes 58 Seconds East 96.7 feet  
thence South 57 Degrees 09 Minutes 26 Seconds East 94.8 feet  
thence South 57 Degrees 50 Minutes 30 Seconds East 92.9 feet  
thence South 52 Degrees 42 Minutes 10 Seconds East 88.2 feet  
thence South 49 Degrees 25 Minutes 42 Seconds East 83.7 feet  
thence South 47 Degrees 30 Minutes 44 Seconds East 84.1 feet  
thence South 48 Degrees 13 Minutes 29 Seconds East 81.8 feet  
thence South 47 Degrees 58 Minutes 34 Seconds East 79.4 feet  
thence South 46 Degrees 31 Minutes 26 Seconds East 75.9 feet  
thence South 46 Degrees 10 Minutes 24 Seconds East 75.9 feet  
thence South 47 Degrees 37 Minutes 00 Seconds East 74.5 feet  
thence South 47 Degrees 58 Minutes 09 Seconds East 69.7 feet  
thence South 48 Degrees 44 Minutes 06 Seconds East 65.8 feet  
thence South 49 Degrees 01 Minutes 44 Seconds East 64.2 feet  
thence South 50 Degrees 22 Minutes 53 Seconds East 65.5 feet

thence South 49 Degrees 37 Minutes 58 Seconds East 64.5 feet  
 thence South 51 Degrees 52 Minutes 17 Seconds East 62.8 feet  
 thence South 51 Degrees 04 Minutes 18 Seconds East 62.3 feet  
 thence South 48 Degrees 36 Minutes 43 Seconds East 60.2 feet  
 thence South 48 Degrees 13 Minutes 59 Seconds East 54.4 feet  
 thence South 48 Degrees 37 Minutes 53 Seconds East 47.9 feet  
 thence South 50 Degrees 10 Minutes 36 Seconds East 38.2 feet  
 thence South 48 Degrees 35 Minutes 12 Seconds East 20.2 feet  
 thence South 50 Degrees 03 Minutes 40 Seconds East 5.6 feet  
 thence South 47 Degrees 25 Minutes 07 Seconds East 12.5 feet  
 thence South 51 Degrees 04 Minutes 18 Seconds East 20.8 feet  
 thence South 50 Degrees 29 Minutes 31 Seconds East 5.1 feet  
 thence South 52 Degrees 15 Minutes 01 Seconds East 9.6 feet  
 thence South 50 Degrees 37 Minutes 46 Seconds East 52.4 feet  
 thence South 49 Degrees 57 Minutes 20 Seconds East 62.9 feet  
 thence South 50 Degrees 34 Minutes 29 Seconds East 58 feet  
 thence South 51 Degrees 00 Minutes 29 Seconds East 46.6 feet  
 thence South 51 Degrees 18 Minutes 23 Seconds East 35.5 feet  
 thence South 50 Degrees 47 Minutes 23 Seconds East 24.2 feet  
 thence South 52 Degrees 53 Minutes 31 Seconds East 14 feet  
 thence South 50 Degrees 11 Minutes 47 Seconds East 8.2 feet  
 thence South 53 Degrees 47 Minutes 45 Seconds East 40.8 feet  
 thence South 53 Degrees 36 Minutes 28 Seconds East 62.6 feet  
 thence South 53 Degrees 31 Minutes 59 Seconds East 71.3 feet  
 thence South 53 Degrees 47 Minutes 30 Seconds East 72.3 feet  
 thence South 53 Degrees 35 Minutes 13 Seconds East 70.8 feet  
 thence South 55 Degrees 22 Minutes 25 Seconds East 67.6 feet  
 thence South 58 Degrees 43 Minutes 42 Seconds East 63.9 feet  
 thence South 62 Degrees 45 Minutes 24 Seconds East 60.3 feet  
 thence South 65 Degrees 52 Minutes 55 Seconds East 54.8 feet  
 thence South 70 Degrees 32 Minutes 29 Seconds East 49.5 feet  
 thence South 68 Degrees 16 Minutes 12 Seconds East 46.4 feet  
 thence South 61 Degrees 06 Minutes 41 Seconds East 41.7 feet  
 thence South 58 Degrees 50 Minutes 43 Seconds East 39.6 feet  
 thence South 57 Degrees 02 Minutes 10 Seconds East 36.5 feet  
 thence South 52 Degrees 19 Minutes 33 Seconds East 34.1 feet  
 thence South 54 Degrees 00 Minutes 17 Seconds East 26.1 feet  
 thence South 51 Degrees 28 Minutes 03 Seconds East 17.3 feet  
 thence South 53 Degrees 25 Minutes 39 Seconds East 6.6 feet  
 thence South 51 Degrees 28 Minutes 03 Seconds East 17.3 feet  
 thence South 50 Degrees 18 Minutes 38 Seconds East 26.6 feet  
 thence South 51 Degrees 22 Minutes 12 Seconds East 32.9 feet  
 thence South 52 Degrees 48 Minutes 17 Seconds East 30.2 feet  
 thence South 53 Degrees 41 Minutes 25 Seconds East 14.3 feet  
 thence South 52 Degrees 43 Minutes 44 Seconds East 37.7 feet  
 thence South 53 Degrees 25 Minutes 39 Seconds East 19.7 feet  
 thence South 53 Degrees 21 Minutes 52 Seconds East 59.5 feet  
 thence South 53 Degrees 37 Minutes 08 Seconds East 78.6 feet  
 thence South 53 Degrees 54 Minutes 47 Seconds East 77.4 feet

thence South 53 Degrees 42 Minutes 44 Seconds East 79.3 feet  
 thence South 53 Degrees 22 Minutes 37 Seconds East 74.3 feet  
 thence South 55 Degrees 31 Minutes 10 Seconds East 71.9 feet  
 thence South 58 Degrees 27 Minutes 44 Seconds East 70.3 feet  
 thence South 61 Degrees 48 Minutes 55 Seconds East 70.2 feet  
 thence South 69 Degrees 15 Minutes 36 Seconds East 530.1 feet  
 thence South 80 Degrees 13 Minutes 23 Seconds East 65.7 feet  
 thence South 78 Degrees 59 Minutes 15 Seconds East 8.4 feet  
 thence South 82 Degrees 31 Minutes 56 Seconds East 65.6 feet  
 thence South 84 Degrees 35 Minutes 13 Seconds East 26.4 feet  
 thence South 83 Degrees 51 Minutes 53 Seconds East 67.4 feet  
 thence South 84 Degrees 20 Minutes 46 Seconds East 85.4 feet  
 thence South 84 Degrees 32 Minutes 28 Seconds East 81.8 feet  
 thence South 83 Degrees 29 Minutes 05 Seconds East 74.7 feet  
 thence South 81 Degrees 22 Minutes 01 Seconds East 69.7 feet  
 thence South 80 Degrees 01 Minutes 35 Seconds East 49.7 feet  
 thence South 80 Degrees 13 Minutes 01 Seconds East 15 feet  
 thence South 81 Degrees 10 Minutes 28 Seconds East 45.5 feet  
 thence South 80 Degrees 05 Minutes 36 Seconds East 83.3 feet  
 thence South 80 Degrees 13 Minutes 01 Seconds East 90 feet  
 thence South 80 Degrees 21 Minutes 57 Seconds East 85.6 feet  
 thence South 83 Degrees 15 Minutes 34 Seconds East 80.3 feet  
 thence South 84 Degrees 45 Minutes 43 Seconds East 74.8 feet  
 thence South 84 Degrees 32 Minutes 14 Seconds East 75.2 feet  
 thence South 79 Degrees 14 Minutes 46 Seconds East 85.6 feet  
 thence South 76 Degrees 18 Minutes 46 Seconds East 88.3 feet  
 thence South 74 Degrees 01 Minutes 43 Seconds East 87.8 feet  
 thence South 71 Degrees 15 Minutes 29 Seconds East 88.5 feet  
 thence South 69 Degrees 53 Minutes 50 Seconds East 84.7 feet  
 thence South 69 Degrees 19 Minutes 39 Seconds East 79.8 feet  
 thence South 74 Degrees 54 Minutes 32 Seconds East 74.2 feet  
 thence South 81 Degrees 43 Minutes 42 Seconds East 72.7 feet  
 thence South 84 Degrees 38 Minutes 35 Seconds East 66.6 feet  
 thence South 83 Degrees 28 Minutes 45 Seconds East 60.8 feet  
 thence South 81 Degrees 06 Minutes 49 Seconds East 55.5 feet  
 thence South 77 Degrees 35 Minutes 11 Seconds East 44.7 feet  
 thence South 73 Degrees 28 Minutes 34 Seconds East 29.5 feet  
 thence South 69 Degrees 44 Minutes 29 Seconds East 8.4 feet  
 thence South 83 Degrees 48 Minutes 52 Seconds East 14.5 feet  
 thence South 68 Degrees 57 Minutes 06 Seconds East 61.3 feet  
 thence South 67 Degrees 53 Minutes 15 Seconds East 68.9 feet  
 thence South 66 Degrees 52 Minutes 39 Seconds East 66.9 feet  
 thence South 63 Degrees 51 Minutes 38 Seconds East 65.6 feet  
 thence South 61 Degrees 19 Minutes 47 Seconds East 63 feet  
 thence South 58 Degrees 03 Minutes 03 Seconds East 57.8 feet  
 thence South 54 Degrees 06 Minutes 15 Seconds East 50 feet  
 thence South 56 Degrees 13 Minutes 13 Seconds East 26.9 feet  
 thence South 51 Degrees 00 Minutes 29 Seconds East 4.7 feet  
 thence South 56 Degrees 44 Minutes 49 Seconds East 37.4 feet

thence South 56 Degrees 43 Minutes 18 Seconds East 45.7 feet  
thence South 56 Degrees 36 Minutes 27 Seconds East 40.2 feet  
thence South 56 Degrees 01 Minutes 49 Seconds East 36.1 feet  
thence South 54 Degrees 45 Minutes 35 Seconds East 19.8 feet  
thence South 54 Degrees 45 Minutes 35 Seconds East 33.9 feet  
thence South 58 Degrees 24 Minutes 01 Seconds East 55.3 feet  
thence South 70 Degrees 25 Minutes 59 Seconds East 54.1 feet  
thence South 81 Degrees 31 Minutes 11 Seconds East 45.2 feet  
thence South 89 Degrees 14 Minutes 12 Seconds East 35.4 feet  
thence North 84 Degrees 15 Minutes 43 Seconds East 27.7 feet  
thence North 79 Degrees 34 Minutes 39 Seconds East 9.3 feet  
thence North 78 Degrees 23 Minutes 32 Seconds East 8.4 feet  
thence North 77 Degrees 05 Minutes 19 Seconds East 48.1 feet  
thence North 77 Degrees 13 Minutes 46 Seconds East 72.9 feet  
thence North 82 Degrees 13 Minutes 25 Seconds East 85.7 feet  
thence South 89 Degrees 51 Minutes 12 Seconds East 84.7 feet  
thence South 82 Degrees 49 Minutes 33 Seconds East 80.7 feet  
thence South 73 Degrees 41 Minutes 41 Seconds East 74.6 feet  
thence South 74 Degrees 02 Minutes 54 Seconds East 68 feet  
thence South 75 Degrees 52 Minutes 36 Seconds East 47.4 feet  
thence South 84 Degrees 07 Minutes 38 Seconds East 12.2 feet  
thence South 87 Degrees 22 Minutes 36 Seconds East 32.2 feet  
thence South 85 Degrees 54 Minutes 59 Seconds East 81.6 feet  
thence North 87 Degrees 44 Minutes 05 Seconds East 86 feet  
thence North 86 Degrees 44 Minutes 57 Seconds East 82.8 feet  
thence North 86 Degrees 19 Minutes 21 Seconds East 83.5 feet  
thence North 84 Degrees 52 Minutes 43 Seconds East 78 feet  
thence North 85 Degrees 29 Minutes 07 Seconds East 71.4 feet  
thence North 88 Degrees 32 Minutes 41 Seconds East 65 feet  
thence North 89 Degrees 42 Minutes 08 Seconds East 58.1 feet  
thence North 87 Degrees 47 Minutes 35 Seconds East 49.2 feet  
thence North 87 Degrees 57 Minutes 12 Seconds East 43 feet  
thence North 86 Degrees 54 Minutes 34 Seconds East 40.4 feet  
thence North 87 Degrees 00 Minutes 06 Seconds East 34.8 feet  
thence South 88 Degrees 05 Minutes 42 Seconds East 25.6 feet  
thence North 89 Degrees 42 Minutes 08 Seconds East 8.2 feet  
thence North 89 Degrees 42 Minutes 08 Seconds East 3.6 feet  
thence North 84 Degrees 20 Minutes 47 Seconds East 10.5 feet  
thence North 85 Degrees 18 Minutes 13 Seconds East 8.6 feet  
thence North 87 Degrees 12 Minutes 45 Seconds East 22.7 feet  
thence North 86 Degrees 57 Minutes 41 Seconds East 61.8 feet  
thence North 88 Degrees 33 Minutes 37 Seconds East 98.8 feet  
thence South 87 Degrees 44 Minutes 02 Seconds East 110 feet  
thence South 87 Degrees 14 Minutes 57 Seconds East 111.1 feet  
thence South 86 Degrees 46 Minutes 52 Seconds East 117.7 feet  
thence South 84 Degrees 54 Minutes 08 Seconds East 118.6 feet  
thence South 85 Degrees 22 Minutes 04 Seconds East 122.2 feet  
thence South 85 Degrees 03 Minutes 41 Seconds East 122.2 feet  
thence South 85 Degrees 25 Minutes 47 Seconds East 119.9 feet

thence South 85 Degrees 32 Minutes 51 Seconds East 114.9 feet  
 thence South 85 Degrees 02 Minutes 23 Seconds East 107.4 feet  
 thence South 85 Degrees 45 Minutes 35 Seconds East 82.9 feet  
 thence South 85 Degrees 19 Minutes 40 Seconds East 45.5 feet  
 thence South 86 Degrees 41 Minutes 35 Seconds East 41.8 feet  
 thence South 84 Degrees 04 Minutes 18 Seconds East 90.8 feet  
 thence South 82 Degrees 31 Minutes 25 Seconds East 97 feet  
 thence South 82 Degrees 25 Minutes 03 Seconds East 95.7 feet  
 thence South 81 Degrees 44 Minutes 12 Seconds East 92.6 feet  
 thence South 81 Degrees 30 Minutes 10 Seconds East 88 feet  
 thence South 84 Degrees 00 Minutes 32 Seconds East 80.9 feet  
 thence South 84 Degrees 00 Minutes 46 Seconds East 74.9 feet  
 thence South 83 Degrees 32 Minutes 26 Seconds East 69.7 feet  
 thence South 82 Degrees 24 Minutes 21 Seconds East 66.9 feet  
 thence South 80 Degrees 53 Minutes 00 Seconds East 64.2 feet  
 thence South 80 Degrees 58 Minutes 27 Seconds East 66.8 feet  
 thence South 83 Degrees 21 Minutes 48 Seconds East 73.4 feet  
 thence South 83 Degrees 52 Minutes 21 Seconds East 73.3 feet  
 thence South 86 Degrees 12 Minutes 43 Seconds East 69.1 feet  
 thence South 83 Degrees 03 Minutes 01 Seconds East 57.2 feet  
 thence South 82 Degrees 43 Minutes 56 Seconds East 42.4 feet  
 thence South 84 Degrees 02 Minutes 37 Seconds East 24.1 feet  
 thence South 82 Degrees 10 Minutes 03 Seconds East 7 feet  
 thence South 85 Degrees 43 Minutes 25 Seconds East 16.5 feet  
 thence South 83 Degrees 53 Minutes 12 Seconds East 58.8 feet  
 thence South 82 Degrees 23 Minutes 26 Seconds East 83.5 feet  
 thence South 82 Degrees 42 Minutes 11 Seconds East 94.3 feet  
 thence South 82 Degrees 43 Minutes 41 Seconds East 99.6 feet  
 thence South 80 Degrees 08 Minutes 26 Seconds East 102.3 feet  
 thence South 75 Degrees 44 Minutes 15 Seconds East 104.4 feet  
 thence South 72 Degrees 30 Minutes 14 Seconds East 102 feet  
 thence South 69 Degrees 58 Minutes 52 Seconds East 101.1 feet  
 thence South 68 Degrees 29 Minutes 47 Seconds East 104.3 feet  
 thence South 67 Degrees 05 Minutes 57 Seconds East 102.5 feet  
 thence South 63 Degrees 49 Minutes 04 Seconds East 98.6 feet  
 thence South 61 Degrees 44 Minutes 09 Seconds East 92.6 feet  
 thence South 61 Degrees 41 Minutes 14 Seconds East 78.1 feet  
 thence South 63 Degrees 43 Minutes 57 Seconds East 5.9 feet  
 thence South 61 Degrees 34 Minutes 57 Seconds East 86 feet  
 thence South 60 Degrees 55 Minutes 11 Seconds East 101.7 feet  
 thence South 61 Degrees 03 Minutes 20 Seconds East 97.4 feet  
 thence South 60 Degrees 46 Minutes 13 Seconds East 96.5 feet  
 thence South 61 Degrees 43 Minutes 06 Seconds East 96 feet  
 thence South 61 Degrees 29 Minutes 13 Seconds East 97.4 feet  
 thence South 61 Degrees 26 Minutes 43 Seconds East 99.3 feet  
 thence South 62 Degrees 49 Minutes 00 Seconds East 101 feet  
 thence South 64 Degrees 46 Minutes 48 Seconds East 104.3 feet  
 thence South 67 Degrees 04 Minutes 35 Seconds East 108.2 feet  
 thence South 67 Degrees 48 Minutes 04 Seconds East 105.5 feet

thence South 69 Degrees 10 Minutes 09 Seconds East 103.8 feet  
 thence South 69 Degrees 16 Minutes 24 Seconds East 103.3 feet  
 thence South 69 Degrees 35 Minutes 27 Seconds East 102.1 feet  
 thence South 69 Degrees 31 Minutes 32 Seconds East 101.8 feet  
 thence South 70 Degrees 47 Minutes 43 Seconds East 100.3 feet  
 thence South 68 Degrees 29 Minutes 47 Seconds East 5.3 feet  
 thence South 70 Degrees 29 Minutes 28 Seconds East 91 feet  
 thence South 69 Degrees 41 Minutes 40 Seconds East 93.2 feet  
 thence South 70 Degrees 10 Minutes 27 Seconds East 91.6 feet  
 thence South 70 Degrees 42 Minutes 56 Seconds East 88.1 feet  
 thence South 70 Degrees 50 Minutes 45 Seconds East 87.7 feet  
 thence South 71 Degrees 35 Minutes 21 Seconds East 87 feet  
 thence South 71 Degrees 17 Minutes 39 Seconds East 83.6 feet  
 thence South 72 Degrees 05 Minutes 21 Seconds East 78.8 feet  
 thence South 72 Degrees 16 Minutes 51 Seconds East 71.1 feet  
 thence South 72 Degrees 03 Minutes 30 Seconds East 60.8 feet  
 thence South 70 Degrees 41 Minutes 56 Seconds East 46 feet  
 thence South 70 Degrees 04 Minutes 22 Seconds East 26.6 feet  
 thence South 71 Degrees 41 Minutes 15 Seconds East 33.9 feet  
 thence South 72 Degrees 11 Minutes 05 Seconds East 73.9 feet  
 thence South 72 Degrees 30 Minutes 35 Seconds East 82.7 feet  
 thence South 72 Degrees 46 Minutes 57 Seconds East 90.5 feet  
 thence South 74 Degrees 22 Minutes 49 Seconds East 92.1 feet  
 thence South 71 Degrees 05 Minutes 06 Seconds East 91.7 feet  
 thence South 67 Degrees 32 Minutes 48 Seconds East 99.3 feet  
 thence South 67 Degrees 52 Minutes 38 Seconds East 101.5 feet  
 thence South 67 Degrees 45 Minutes 05 Seconds East 98.4 feet  
 thence South 67 Degrees 08 Minutes 57 Seconds East 98.5 feet  
 thence South 70 Degrees 08 Minutes 33 Seconds East 93.3 feet  
 thence South 72 Degrees 35 Minutes 35 Seconds East 89.6 feet  
 thence South 73 Degrees 09 Minutes 41 Seconds East 82.4 feet  
 thence South 71 Degrees 33 Minutes 08 Seconds East 76.6 feet  
 thence South 71 Degrees 51 Minutes 46 Seconds East 75.7 feet  
 thence South 70 Degrees 23 Minutes 53 Seconds East 77.1 feet  
 thence South 68 Degrees 01 Minutes 46 Seconds East 82.3 feet  
 thence South 68 Degrees 08 Minutes 23 Seconds East 78.3 feet  
 thence South 66 Degrees 10 Minutes 21 Seconds East 58.6 feet  
 thence South 66 Degrees 43 Minutes 23 Seconds East 19.7 feet  
 thence South 66 Degrees 50 Minutes 59 Seconds East 29.7 feet  
 thence South 70 Degrees 02 Minutes 29 Seconds East 58.8 feet  
 thence South 68 Degrees 19 Minutes 10 Seconds East 78.9 feet  
 thence South 68 Degrees 42 Minutes 58 Seconds East 79.4 feet  
 thence South 61 Degrees 41 Minutes 14 Seconds East 82.2 feet  
 thence South 55 Degrees 33 Minutes 38 Seconds East 84.6 feet  
 thence South 53 Degrees 31 Minutes 07 Seconds East 82.8 feet  
 thence South 55 Degrees 00 Minutes 40 Seconds East 78.4 feet  
 thence South 53 Degrees 48 Minutes 42 Seconds East 78.4 feet  
 thence South 54 Degrees 55 Minutes 03 Seconds East 83.3 feet  
 thence South 56 Degrees 07 Minutes 54 Seconds East 87.6 feet

thence South 56 Degrees 29 Minutes 29 Seconds East 89.6 feet  
 thence South 56 Degrees 25 Minutes 09 Seconds East 83 feet  
 thence South 56 Degrees 28 Minutes 46 Seconds East 81.4 feet  
 thence South 56 Degrees 52 Minutes 23 Seconds East 78.6 feet  
 thence South 57 Degrees 14 Minutes 31 Seconds East 74 feet  
 thence South 57 Degrees 59 Minutes 14 Seconds East 71.8 feet  
 thence South 57 Degrees 05 Minutes 42 Seconds East 74.9 feet  
 thence South 57 Degrees 39 Minutes 11 Seconds East 74.8 feet  
 thence South 57 Degrees 26 Minutes 31 Seconds East 75 feet  
 thence South 56 Degrees 49 Minutes 05 Seconds East 74.4 feet  
 thence South 57 Degrees 21 Minutes 10 Seconds East 70 feet  
 thence South 60 Degrees 12 Minutes 13 Seconds East 66.7 feet  
 thence South 66 Degrees 59 Minutes 05 Seconds East 64.7 feet  
 thence South 72 Degrees 27 Minutes 27 Seconds East 60 feet  
 thence South 75 Degrees 23 Minutes 22 Seconds East 52.3 feet  
 thence South 78 Degrees 49 Minutes 20 Seconds East 44.5 feet  
 thence South 81 Degrees 30 Minutes 26 Seconds East 32.2 feet  
 thence South 78 Degrees 33 Minutes 33 Seconds East 25.8 feet  
 thence South 73 Degrees 11 Minutes 42 Seconds East 22.3 feet  
 thence South 73 Degrees 19 Minutes 20 Seconds East 32.6 feet  
 thence South 75 Degrees 28 Minutes 17 Seconds East 46.2 feet  
 thence South 75 Degrees 31 Minutes 56 Seconds East 43.8 feet  
 thence South 72 Degrees 27 Minutes 27 Seconds East 30 feet  
 thence South 71 Degrees 51 Minutes 46 Seconds East 15.6 feet  
 thence South 78 Degrees 59 Minutes 16 Seconds East 8.4 feet  
 thence South 79 Degrees 40 Minutes 41 Seconds East 5.3 feet  
 thence South 73 Degrees 07 Minutes 19 Seconds East 18.9 feet  
 thence South 73 Degrees 19 Minutes 20 Seconds East 32.6 feet  
 thence South 70 Degrees 53 Minutes 30 Seconds East 30.6 feet  
 thence South 69 Degrees 15 Minutes 37 Seconds East 27.4 feet  
 thence South 69 Degrees 11 Minutes 34 Seconds East 20 feet  
 thence South 70 Degrees 56 Minutes 19 Seconds East 12.9 feet  
 thence South 72 Degrees 22 Minutes 11 Seconds East 23.5 feet  
 thence South 65 Degrees 15 Minutes 06 Seconds East 38.8 feet  
 thence South 64 Degrees 41 Minutes 15 Seconds East 44 feet  
 thence South 67 Degrees 05 Minutes 57 Seconds East 42.5 feet  
 thence South 67 Degrees 58 Minutes 42 Seconds East 33.7 feet  
 thence South 68 Degrees 40 Minutes 01 Seconds East 20.5 feet  
 thence South 66 Degrees 40 Minutes 06 Seconds East 5.7 feet  
 thence South 69 Degrees 55 Minutes 17 Seconds East 12.3 feet  
 thence South 68 Degrees 04 Minutes 33 Seconds East 58.1 feet  
 thence South 67 Degrees 16 Minutes 49 Seconds East 54.5 feet  
 thence South 65 Degrees 23 Minutes 35 Seconds East 40.5 feet  
 thence South 66 Degrees 26 Minutes 15 Seconds East 18.7 feet  
 thence South 62 Degrees 56 Minutes 52 Seconds East 10.7 feet  
 thence South 56 Degrees 36 Minutes 28 Seconds East 4.7 feet  
 thence South 68 Degrees 07 Minutes 53 Seconds East 38.3 feet  
 thence South 66 Degrees 29 Minutes 31 Seconds East 73.2 feet  
 thence South 66 Degrees 53 Minutes 24 Seconds East 82.6 feet

thence South 68 Degrees 03 Minutes 59 Seconds East 89.3 feet  
 thence South 69 Degrees 52 Minutes 32 Seconds East 98.7 feet  
 thence South 69 Degrees 27 Minutes 06 Seconds East 98.7 feet  
 thence South 68 Degrees 29 Minutes 47 Seconds East 5.3 feet  
 thence South 69 Degrees 28 Minutes 17 Seconds East 89.5 feet  
 thence South 74 Degrees 19 Minutes 22 Seconds East 87 feet  
 thence South 75 Degrees 56 Minutes 54 Seconds East 72.8 feet  
 thence South 78 Degrees 29 Minutes 05 Seconds East 51.3 feet  
 thence South 77 Degrees 06 Minutes 26 Seconds East 21.6 feet  
 thence South 81 Degrees 15 Minutes 30 Seconds East 14.6 feet  
 thence South 77 Degrees 18 Minutes 11 Seconds East 74.4 feet  
 thence South 76 Degrees 23 Minutes 02 Seconds East 111.9 feet  
 thence South 75 Degrees 26 Minutes 21 Seconds East 99.8 feet  
 thence South 76 Degrees 19 Minutes 03 Seconds East 81.5 feet  
 thence South 76 Degrees 07 Minutes 21 Seconds East 65.7 feet  
 thence South 76 Degrees 02 Minutes 00 Seconds East 40 feet  
 thence South 78 Degrees 01 Minutes 59 Seconds East 7.7 feet  
 thence South 75 Degrees 53 Minutes 28 Seconds East 36.9 feet  
 thence South 75 Degrees 42 Minutes 42 Seconds East 91.2 feet  
 thence South 76 Degrees 09 Minutes 37 Seconds East 90 feet  
 thence South 77 Degrees 18 Minutes 11 Seconds East 87.6 feet  
 thence South 77 Degrees 25 Minutes 43 Seconds East 89.9 feet  
 thence South 76 Degrees 39 Minutes 50 Seconds East 79.3 feet  
 thence South 78 Degrees 00 Minutes 50 Seconds East 41.6 feet  
 thence South 77 Degrees 46 Minutes 08 Seconds East 27.2 feet  
 thence South 76 Degrees 24 Minutes 39 Seconds East 91.6 feet  
 thence South 77 Degrees 37 Minutes 41 Seconds East 86.8 feet  
 thence South 77 Degrees 53 Minutes 10 Seconds East 87 feet  
 thence South 76 Degrees 31 Minutes 57 Seconds East 84.1 feet  
 thence South 77 Degrees 21 Minutes 24 Seconds East 79.1 feet  
 thence South 77 Degrees 46 Minutes 08 Seconds East 72.6 feet  
 thence South 77 Degrees 29 Minutes 37 Seconds East 66.6 feet  
 thence South 77 Degrees 10 Minutes 30 Seconds East 54.9 feet  
 thence South 77 Degrees 08 Minutes 04 Seconds East 41.8 feet  
 thence South 78 Degrees 31 Minutes 46 Seconds East 32.2 feet  
 thence South 78 Degrees 46 Minutes 14 Seconds East 50.9 feet  
 thence South 79 Degrees 33 Minutes 55 Seconds East 51.1 feet  
 thence South 78 Degrees 16 Minutes 32 Seconds East 36.2 feet

more or less to **the ending point at:** 38 degrees 54 minutes 48.45 seconds North Latitude and -112 degrees 48 minutes 55.04 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,266,150.9 feet and Y = 6,775,726.1 feet.