

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

ENTRY NO. 00253733

06/18/2008 11:40:53 AM B: 0524 P: 0887

2477 Road Acceptance PAGE 1 / 13

CRAIG J. SPERRY, JUAB COUNTY RECORDER

FEE \$ 0.00 BY STATE OF UTAH



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over public lands, not reserved for public uses" under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 Juab County as it pertains to the highway located in Juab County known as TINTIC PASTURE ROAD; County Road Number: 2110703 3112301; State Geographic Information Database (SGID) Road Identification Number: RD121211. Total road length is 4.46 miles more or less.

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

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

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

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

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

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 June, 2008.

By the Governor's Designee



John Harja

CERTIFICATION

State of Utah)
 : ss
County of Salt Lake)

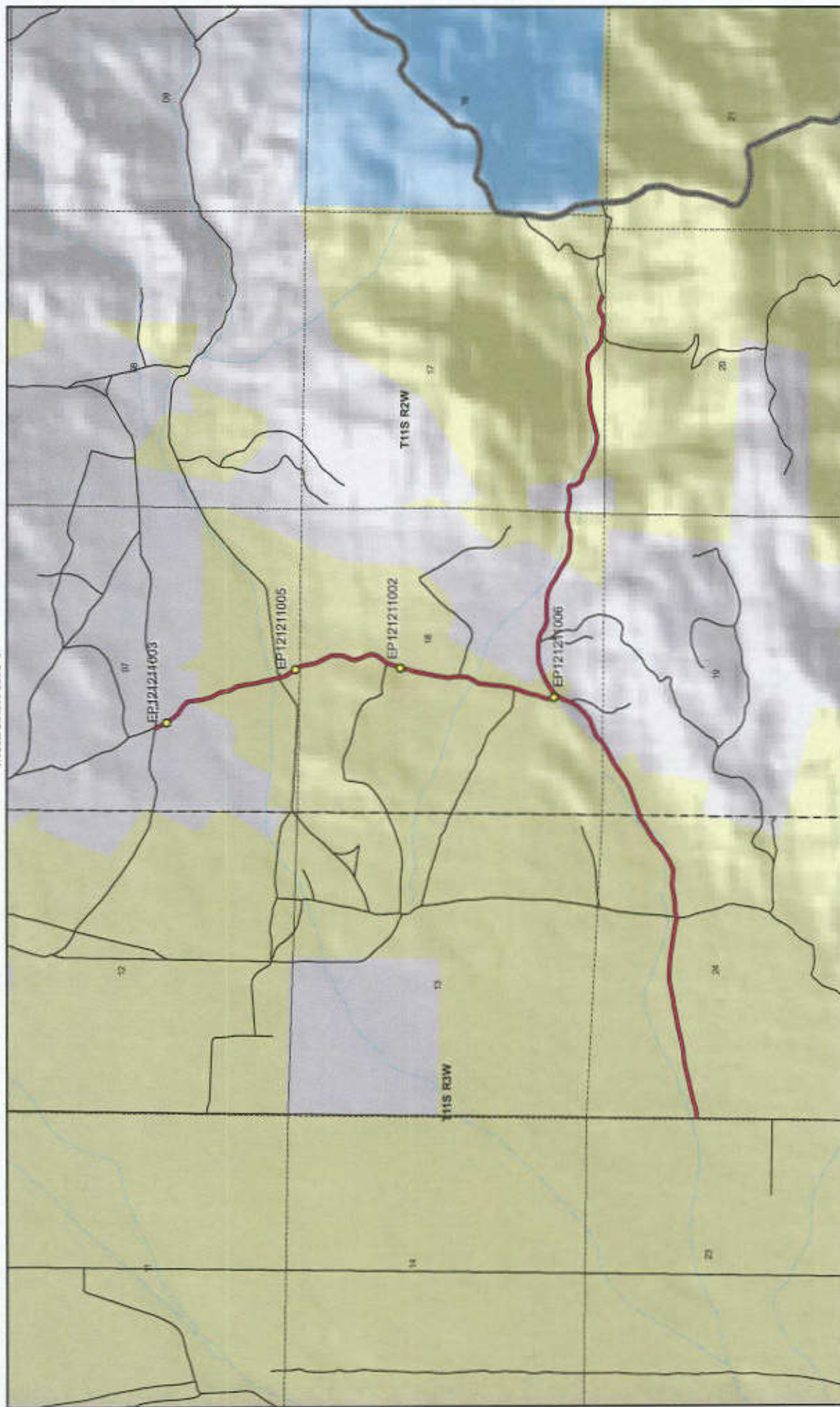
I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to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

Dated this 17 day of June, 2008.



Notary Public





1:28,208
1 inch equals 0.4 miles

TINTIC PASTURE ROAD - Juab County
SGID RD_ID RD121211

Map prepared by the State of Utah
Automated Geographic Reference Center
Room 5130 State Office Building
Salt Lake City, Utah 84114
May 27, 2008

Land Ownership Categories

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

Transportation Network

- TINTIC PASTURE ROAD
- Other Roads
- Title VI Issued Or Under Consideration By BLM & County
- Photo Event Point
- Section = 1 Mile

Wilderness

- UDWR Wildlife Reserve
- DOO, Military
- State Sovereign Land
- National Recreation Area
- USFWS, Natl. Wildlife Refuge

Attachment 2



EP121211002



EP121211003



EP121211005



EP121211006

EP000000000

EP000000000

TINTIC PASTURE ROAD - Juab County
SGID RD_ID RD121211

Map prepared by the State of Utah
Automated Geographic Reference Center
Room 5130 State Office Building
Salt Lake City, Utah 84114
May 28, 2008



Attachment 3

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

Popular Name: TINTIC PASTURE ROAD

County: Juab

County Road Number: 2110703 3112301

State Geographic Information Database (SGID) Road Identification Number: RD121211.

Total Road Length: 4.46 miles more or less.

Beginning at a point on the road centerline located at 39 degrees 51 minutes 17.27 seconds North Latitude and -112 degrees 08 minutes 17.06 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,461,294.0 feet and Y = 7,116,473.2 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 39 degrees 52 minutes 52.66 seconds North Latitude and -112 degrees 06 minutes 49.98 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,468,150.8 feet and Y = 7,126,076.8 feet based on the US Survey Foot conversion.

This road may traverse:

Township 11 South Range 2 West, Section(s) 7,17,18,19, Salt Lake Base & Meridian

Township 11 South Range 3 West, Section(s) 24, Salt Lake Base & Meridian

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

Attachment 4
Road Centerline Description Cover Page(s)

Popular Name: TINTIC PASTURE ROAD

County: Juab

County Road Number: 2110703 3112301

State Geographic Information Database (SGID) Road Identification Number: RD121211.

Total Road Length: 4.46 miles more or less.

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

Road-Segments Listed by SGID Road Identification Number (RD_ID)	Road-Segment Numbers	Believed Ownership Of Servient Estate	Approximate Segment Length	See Attached Appendix
RD121211	001	BLM	1.28 Miles	A
RD121211	002	PVT	0.26 Miles	(not shown)
RD121211	003	BLM	0.03 Miles	B
RD121211	004	BLM	0.09 Miles	C
RD121211	005	PVT	0.39 Miles	(not shown)
RD121211	006	BLM	0.18 Miles	D
RD121211	007	PVT	0.13 Miles	(not shown)
RD121211	008	BLM	0.66 Miles	E
RD121211	009	BLM	1.27 Miles	F
RD121211	010	PVT	0.18 Miles	(not shown)
		Total Road Length	4.46	

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

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

Attachment 5

AFFIDAVIT OF ROBERT STEELE

TINTIC PASTURE ROAD

COUNTY ROAD NUMBER 2110703 & 3112301

JUAB COUNTY, UTAH

State of Utah)
 : ss.
County of Juab)

ROBERT STEELE, 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 have lived in Juab County for 71 years. I was a Juab County Commissioner from 1999-2006.

2. I have traveled and am familiar with a road in Juab County known as Tintic Pasture Road. I am also familiar with the land the road traverses. When I first used and observed the road in 1942, it followed the same route as in 2004 when I last observed it. Attached is a Juab County map showing Tintic Pasture 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. The County also identifies this road according to the road number listed above.

3. 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 1942 and continuing through 1976 to 2004. Throughout this time period I have observed travel on the road by various means, including cars, trucks, drilling rigs, maintenance vehicles, jeeps and ATV's. Throughout this time period, the road has been used daily for more than ten continuous years prior to 1976, and was used daily in 2004.

4. Throughout the time period from 1942 to 2004, I have used the road myself for trapping, hunting, prospecting for minerals and traveling in and through the area.

5. Throughout the time period described in the previous paragraph, I observed vehicles using the road at various times for the uses described in the previous paragraph, plus livestock operations, mining and government access.

6. 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 late 1800s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

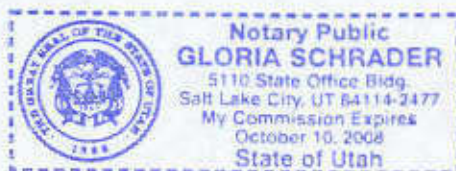
7. Prior to 1976, I observed graders performing maintenance and construction activities on the road.

Dated this 4 day of June, 2007.



ROBERT STEELE

SUBSCRIBED AND SWORN to before me this 4th day of June, 2007.

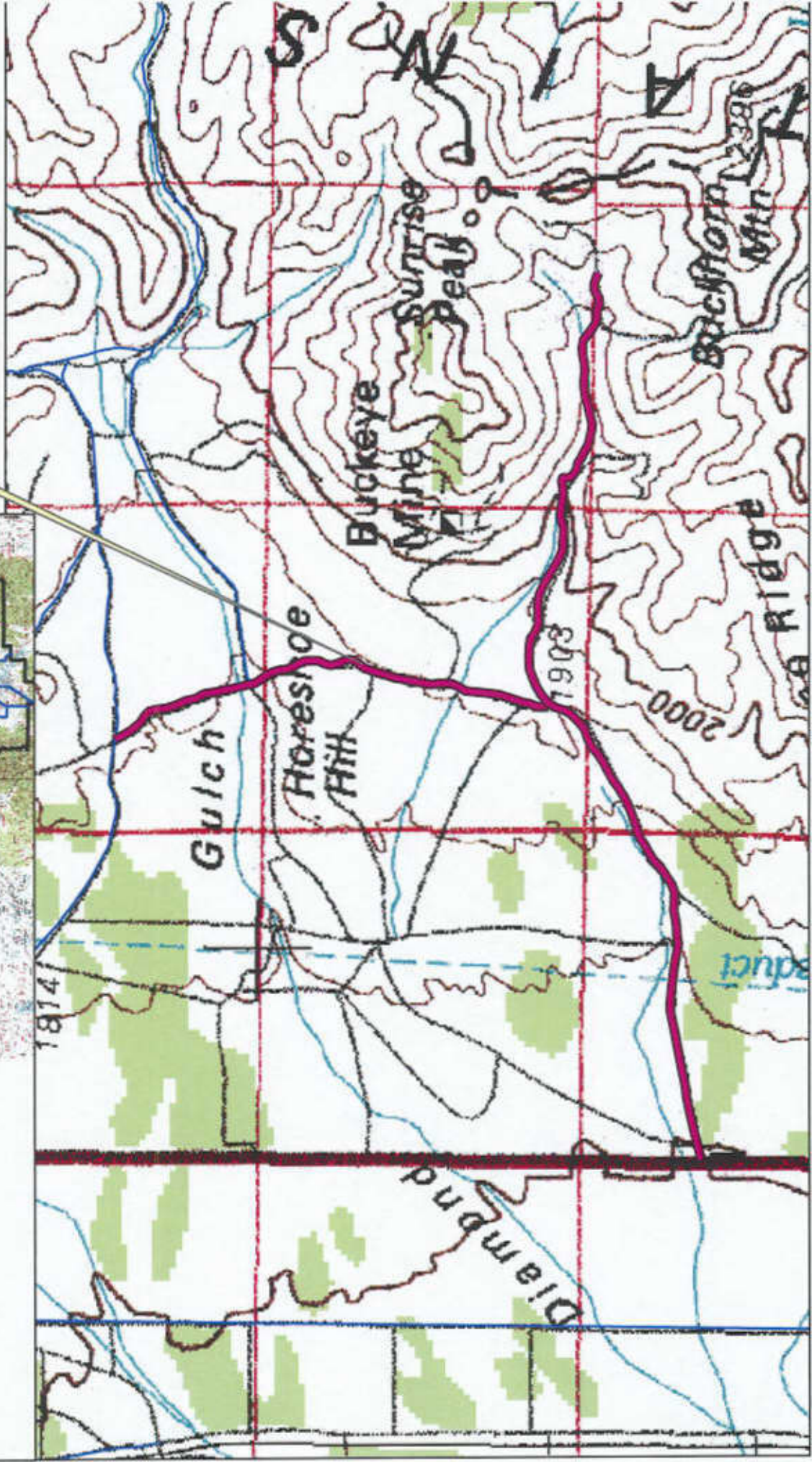
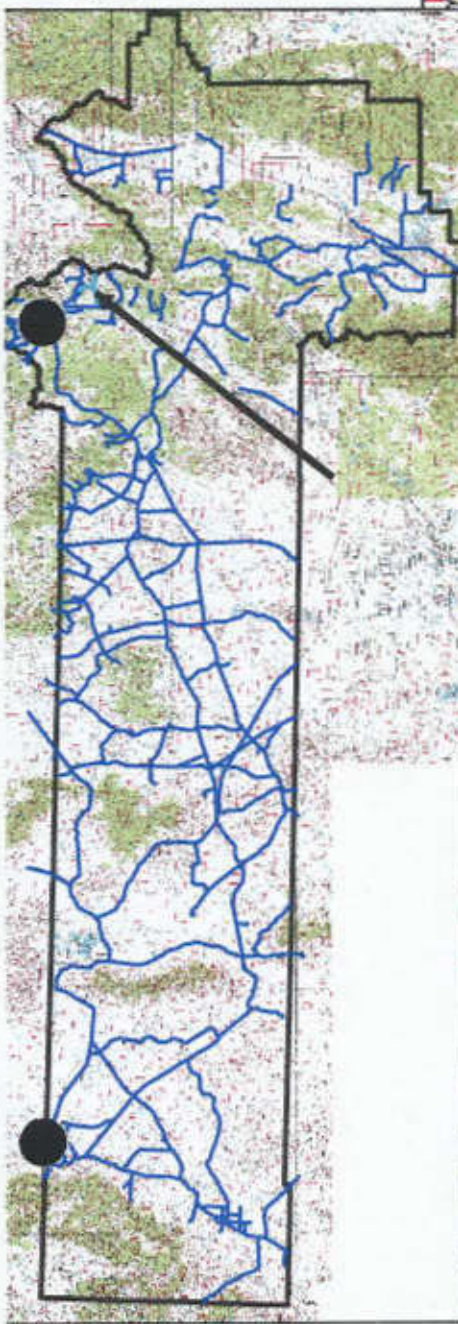




NOTARY PUBLIC

Juab County
RS2477 Assertions
June 2006

Tintic Pasture



AFFIDAVIT OF RON JONES

TINTIC PASTURE ROAD

JUAB COUNTY, UTAH

ROAD NUMBER 2110703 & 3112301

State of Utah)
 : ss.
County of Juab)

RON JONES, 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 Nephi, Juab County, Utah. I have lived in Juab County for 85 years. I was an employee of the Juab County Road Department for 38 years from 1947 to 1987 and have participated in maintenance of county B roads during that time.

2. I have traveled and am familiar with a road in Juab County known as Tintic Pasture Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1930s it followed the same route as in 2007 when I last observed it. Attached is a Juab County map showing Tintic Pasture 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 numbers 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 1930s and continuing through 1976 to 2007. 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 as been used daily for more than ten continuous years prior to 1976, and was so used in 2007.

5. Throughout the time period from the early 1930s to 2007, I have used the road myself for county road maintenance and travel in and through the area.

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 livestock operations, mining, tourism and recreation.

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 late 1800s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

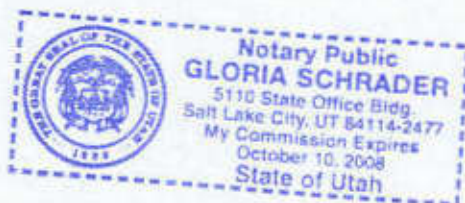
8. Prior to 1976 the I supervised the grading and maintenance and construction activities on the road as a county road employee.

DATED this 4 day of June, 2007.

RON JONES

Ron Jones

SUBSCRIBED AND SWORN to before me this 4th day of June, 2007.

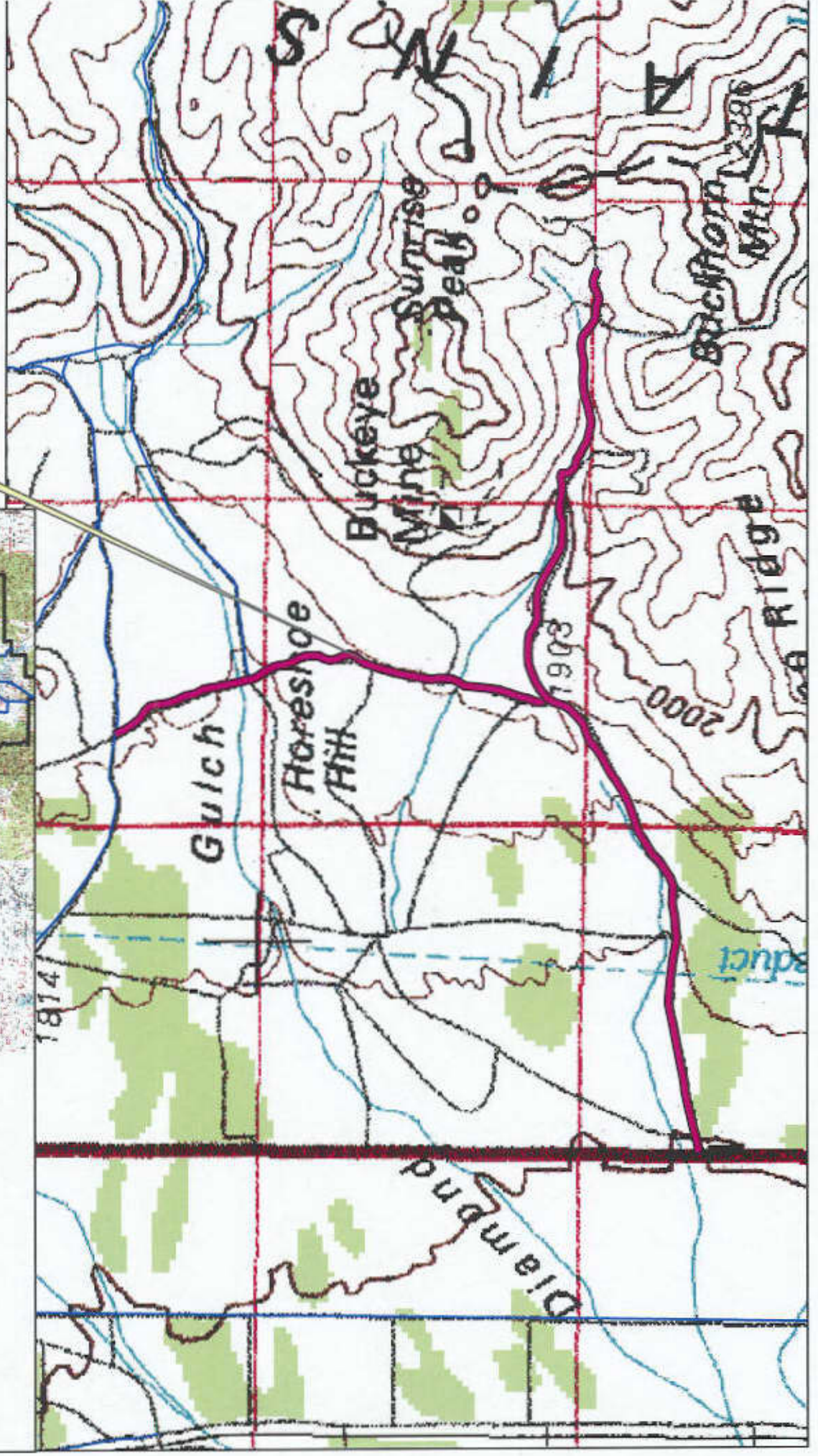
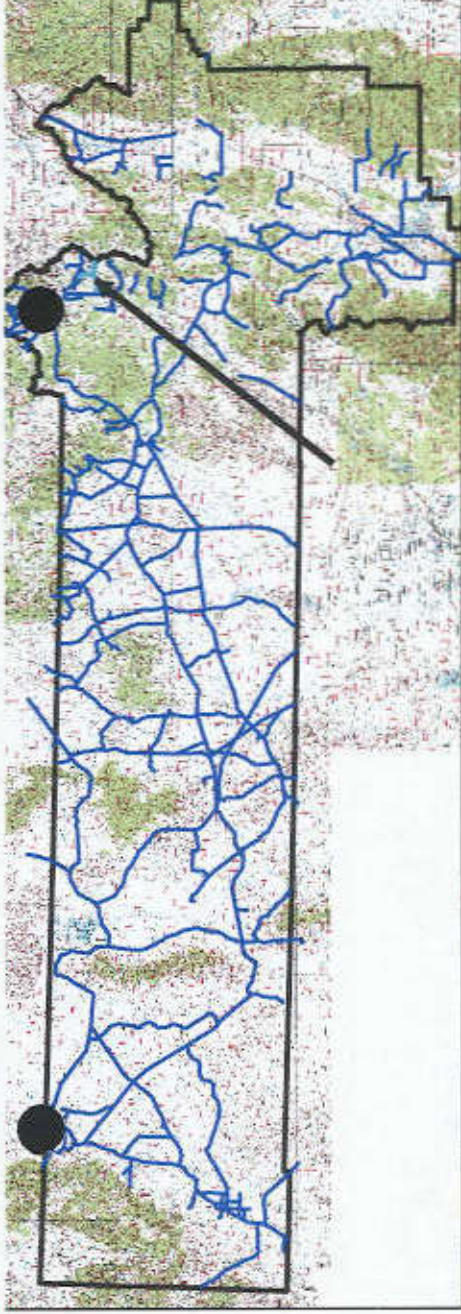


NOTARY PUBLIC

Gloria Schrader

Juab County
RS2477 Assertions
June 2006

Tintic Pasture



Appendix A to Attachment 4

Popular Name: TINTIC PASTURE ROAD

County: Juab

County Road Number: 2110703 3112301

State Geographic Information Database (SGID) Road Identification Number: RD121211.

Road-Segment Number: 001

Road-Segment Length: 1.28 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 11 South Range 2 West, Section(s) 19, Salt Lake Base & Meridian

Township 11 South Range 3 West, Section(s) 24, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (TINTIC PASTURE 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 39 degrees 51 minutes 17.27 seconds North Latitude and -112 degrees 08 minutes 17.06 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,461,294.0 feet and Y = 7,116,473.2 feet; thence the following courses along the said road center line:

thence North 89 Degrees 40 Minutes 45 Seconds East	24 feet
thence North 89 Degrees 40 Minutes 45 Seconds East	8.2 feet
thence South 87 Degrees 34 Minutes 05 Seconds East	34.2 feet
thence North 84 Degrees 54 Minutes 56 Seconds East	35.6 feet
thence North 63 Degrees 06 Minutes 51 Seconds East	2.2 feet
thence North 79 Degrees 12 Minutes 50 Seconds East	52.4 feet
thence North 75 Degrees 41 Minutes 50 Seconds East	84.2 feet
thence North 74 Degrees 57 Minutes 18 Seconds East	99.4 feet
thence North 75 Degrees 03 Minutes 04 Seconds East	107.8 feet
thence North 76 Degrees 48 Minutes 32 Seconds East	113.4 feet

thence North 76 Degrees 34 Minutes 49 Seconds East	121.6 feet
thence North 75 Degrees 56 Minutes 00 Seconds East	125.7 feet
thence North 77 Degrees 57 Minutes 05 Seconds East	132.4 feet
thence North 79 Degrees 06 Minutes 14 Seconds East	130.5 feet
thence North 83 Degrees 16 Minutes 29 Seconds East	129.4 feet
thence North 80 Degrees 18 Minutes 40 Seconds East	131 feet
thence North 77 Degrees 37 Minutes 21 Seconds East	138.2 feet
thence North 78 Degrees 46 Minutes 05 Seconds East	138.7 feet
thence North 77 Degrees 16 Minutes 09 Seconds East	137.4 feet
thence North 78 Degrees 41 Minutes 12 Seconds East	139.4 feet
thence North 79 Degrees 55 Minutes 22 Seconds East	147.2 feet
thence North 78 Degrees 46 Minutes 00 Seconds East	157.7 feet
thence North 78 Degrees 13 Minutes 20 Seconds East	150.3 feet
thence North 77 Degrees 02 Minutes 22 Seconds East	147 feet
thence North 89 Degrees 56 Minutes 10 Seconds East	146.4 feet
thence South 84 Degrees 36 Minutes 36 Seconds East	145.1 feet
thence South 84 Degrees 36 Minutes 36 Seconds East	64 feet
thence South 84 Degrees 36 Minutes 36 Seconds East	71.2 feet
thence South 83 Degrees 36 Minutes 38 Seconds East	140.4 feet
thence South 82 Degrees 39 Minutes 04 Seconds East	132.8 feet
thence South 81 Degrees 02 Minutes 04 Seconds East	140.3 feet
thence South 79 Degrees 31 Minutes 48 Seconds East	142 feet
thence South 79 Degrees 21 Minutes 10 Seconds East	129.4 feet
thence North 78 Degrees 53 Minutes 42 Seconds East	21 feet
thence North 79 Degrees 01 Minutes 37 Seconds East	106.5 feet
thence North 87 Degrees 54 Minutes 23 Seconds East	137.9 feet
thence North 82 Degrees 04 Minutes 06 Seconds East	153.6 feet
thence North 78 Degrees 09 Minutes 07 Seconds East	152.7 feet
thence South 86 Degrees 14 Minutes 38 Seconds East	147.7 feet
thence South 88 Degrees 04 Minutes 20 Seconds East	142.2 feet
thence North 68 Degrees 42 Minutes 41 Seconds East	155 feet
thence North 56 Degrees 49 Minutes 32 Seconds East	162.1 feet
thence North 56 Degrees 39 Minutes 38 Seconds East	147.5 feet
thence North 45 Degrees 07 Minutes 39 Seconds East	148.3 feet
thence North 56 Degrees 19 Minutes 04 Seconds East	158.7 feet
thence North 59 Degrees 48 Minutes 59 Seconds East	158.2 feet
thence North 56 Degrees 28 Minutes 29 Seconds East	139.6 feet
thence North 70 Degrees 30 Minutes 01 Seconds East	24 feet
thence North 66 Degrees 41 Minutes 26 Seconds East	11.8 feet
thence North 59 Degrees 40 Minutes 27 Seconds East	26.9 feet
thence North 74 Degrees 08 Minutes 26 Seconds East	7 feet
thence North 74 Degrees 07 Minutes 53 Seconds East	38.3 feet
thence North 75 Degrees 08 Minutes 17 Seconds East	99.3 feet
thence North 69 Degrees 33 Minutes 29 Seconds East	116.4 feet
thence North 70 Degrees 31 Minutes 25 Seconds East	132 feet
thence North 65 Degrees 34 Minutes 14 Seconds East	143.8 feet
thence North 61 Degrees 34 Minutes 14 Seconds East	152.5 feet
thence North 57 Degrees 59 Minutes 57 Seconds East	153.1 feet
thence North 53 Degrees 04 Minutes 20 Seconds East	157.4 feet

thence North 60 Degrees 12 Minutes 28 Seconds East 153.4 feet
thence North 63 Degrees 52 Minutes 17 Seconds East 16.7 feet more or less to **the ending**
point at: 39 degrees 51 minutes 33.01 seconds North Latitude and -112 degrees 06 minutes 55.34 seconds
West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet
coordinates of X = 1,467,677.0 feet and Y = 7,118,021.4 feet.

Appendix B to Attachment 4

Popular Name: TINTIC PASTURE ROAD

County: Juab

County Road Number: 2110703 3112301

State Geographic Information Database (SGID) Road Identification Number: RD121211.

Road-Segment Number: 003

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 11 South Range 2 West, Section(s) 18, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (TINTIC PASTURE 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 39 degrees 51 minutes 41.22 seconds North Latitude and -112 degrees 06 minutes 42.43 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,468,690.0 feet and Y = 7,118,844.4 feet; thence the following courses along the said road center line:

thence North 17 Degrees 05 Minutes 50 Seconds East 21 feet

thence North 31 Degrees 05 Minutes 35 Seconds East 114.6 feet more or less to **the ending point at:** 39 degrees 51 minutes 42.39 seconds North Latitude and -112 degrees 06 minutes 041.6 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,468,755.3 feet and Y = 7,118,962.6 feet.

Appendix C to Attachment 4

Popular Name: TINTIC PASTURE ROAD

County: Juab

County Road Number: 2110703 3112301

State Geographic Information Database (SGID) Road Identification Number: RD121211.

Road-Segment Number: 004

Road-Segment Length: 0.09 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 11 South Range 2 West, Section(s) 18, Salt Lake Base & Meridian

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

Beginning at a point on the road center line located at 39 degrees 51 minutes 42.39 seconds North Latitude and -112 degrees 06 minutes 04.6 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,468,755.3 feet and Y = 7,118,962.6 feet; thence the following courses along the said road center line:

thence North 31 Degrees 34 Minutes 12 Seconds East 34.8 feet

thence North 50 Degrees 48 Minutes 22 Seconds East 123.9 feet

thence North 50 Degrees 16 Minutes 42 Seconds East 35.7 feet

thence North 57 Degrees 06 Minutes 38 Seconds East 162.8 feet

thence North 67 Degrees 02 Minutes 52 Seconds East 101.8 feet more or less to **the ending**

point at: 39 degrees 51 minutes 44.97 seconds North Latitude and -112 degrees 06 minutes 36.85 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,469,127.5 feet and Y = 7,119,221.5 feet.

Appendix D to Attachment 4

Popular Name: TINTIC PASTURE ROAD

County: Juab

County Road Number: 2110703 3112301

State Geographic Information Database (SGID) Road Identification Number: RD121211.

Road-Segment Number: 006

Road-Segment Length: 0.18 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 11 South Range 2 West, Section(s) 17,18, Salt Lake Base & Meridian

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

Beginning at a point on the road center line located at 39 degrees 51 minutes 041.6 seconds North Latitude and -112 degrees 06 minutes 11.83 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,471,075.7 feet and Y = 7,118,867.4 feet; thence the following courses along the said road center line:

thence South 58 Degrees 51 Minutes 50 Seconds East	3.3 feet
thence South 61 Degrees 43 Minutes 22 Seconds East	120 feet
thence South 69 Degrees 10 Minutes 08 Seconds East	118.2 feet
thence North 88 Degrees 48 Minutes 16 Seconds East	129 feet
thence South 85 Degrees 06 Minutes 41 Seconds East	115.7 feet
thence South 87 Degrees 53 Minutes 45 Seconds East	100.8 feet
thence North 70 Degrees 23 Minutes 53 Seconds East	98.4 feet
thence North 78 Degrees 06 Minutes 00 Seconds East	109.5 feet
thence South 87 Degrees 04 Minutes 40 Seconds East	116 feet
thence South 79 Degrees 31 Minutes 57 Seconds East	24 feet
thence South 79 Degrees 30 Minutes 17 Seconds East	33.6 feet more or less to the ending

point at: 39 degrees 51 minutes 40.95 seconds North Latitude and -112 degrees 05 minutes 59.82 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,472,012.0 feet and Y = 7,118,795.2 feet.

Appendix E to Attachment 4

Popular Name: TINTIC PASTURE ROAD

County: Juab

County Road Number: 2110703 3112301

State Geographic Information Database (SGID) Road Identification Number: RD121211.

Road-Segment Number: 008

Road-Segment Length: 0.66 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 11 South Range 2 West, Section(s) 17, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (TINTIC PASTURE ROAD)-- Segment 008 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 39 degrees 51 minutes 38.74 seconds North Latitude and -112 degrees 05 minutes 52.84 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,472,554.4 feet and Y = 7,118,568.1 feet; thence the following courses along the said road center line:

thence South 55 Degrees 31 Minutes 12 Seconds East	28.2 feet
thence South 78 Degrees 02 Minutes 12 Seconds East	41.6 feet
thence South 85 Degrees 57 Minutes 19 Seconds East	43.1 feet
thence South 67 Degrees 57 Minutes 39 Seconds East	50 feet
thence South 57 Degrees 01 Minutes 50 Seconds East	65.2 feet
thence South 61 Degrees 44 Minutes 16 Seconds East	54.2 feet
thence South 63 Degrees 45 Minutes 20 Seconds East	64.6 feet
thence South 61 Degrees 57 Minutes 42 Seconds East	65.6 feet
thence South 60 Degrees 01 Minutes 44 Seconds East	76.8 feet
thence South 75 Degrees 37 Minutes 54 Seconds East	104.8 feet
thence South 76 Degrees 26 Minutes 03 Seconds East	121.7 feet

thence South 85 Degrees 52 Minutes 30 Seconds East 122.8 feet
 thence North 76 Degrees 10 Minutes 41 Seconds East 136.3 feet
 thence North 76 Degrees 22 Minutes 21 Seconds East 162.5 feet
 thence North 73 Degrees 45 Minutes 02 Seconds East 154.2 feet
 thence North 81 Degrees 45 Minutes 42 Seconds East 150.1 feet
 thence South 89 Degrees 42 Minutes 44 Seconds East 154.6 feet
 thence South 85 Degrees 52 Minutes 18 Seconds East 143.8 feet
 thence North 84 Degrees 53 Minutes 32 Seconds East 133.7 feet
 thence North 76 Degrees 46 Minutes 08 Seconds East 133.7 feet
 thence North 88 Degrees 57 Minutes 14 Seconds East 129.6 feet
 thence South 79 Degrees 00 Minutes 38 Seconds East 113.8 feet
 thence South 52 Degrees 48 Minutes 59 Seconds East 106.7 feet
 thence South 52 Degrees 55 Minutes 19 Seconds East 128 feet
 thence South 59 Degrees 44 Minutes 07 Seconds East 119.3 feet
 thence South 82 Degrees 14 Minutes 56 Seconds East 91.1 feet
 thence South 82 Degrees 24 Minutes 48 Seconds East 11.9 feet
 thence South 89 Degrees 57 Minutes 29 Seconds East 103.7 feet
 thence South 66 Degrees 13 Minutes 52 Seconds East 105.3 feet
 thence North 82 Degrees 24 Minutes 15 Seconds East 93.3 feet
 thence North 62 Degrees 03 Minutes 12 Seconds East 79.3 feet
 thence North 61 Degrees 11 Minutes 41 Seconds East 83.3 feet
 thence South 89 Degrees 43 Minutes 48 Seconds East 95.5 feet
 thence South 71 Degrees 32 Minutes 18 Seconds East 85.6 feet
 thence South 67 Degrees 21 Minutes 24 Seconds East 105.1 feet more or less to **the ending**

point at: 39 degrees 51 minutes 35.42 seconds North Latitude and -112 degrees 05 minutes 10.85 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,475,826.0 feet and Y = 7,118,210.4 feet.

Appendix F to Attachment 4

Popular Name: TINTIC PASTURE ROAD

County: Juab

County Road Number: 2110703 3112301

State Geographic Information Database (SGID) Road Identification Number: RD121211.

Road-Segment Number: 009

Road-Segment Length: 1.27 miles more or less.

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

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

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

This road-segment may traverse:

Township 11 South Range 2 West, Section(s) 7,18, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (TINTIC PASTURE ROAD)-- Segment 009 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 39 degrees 51 minutes 42.39 seconds North Latitude and -112 degrees 06 minutes 041.6 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,468,755.3 feet and Y = 7,118,962.6 feet; thence the following courses along the said road center line:

thence North 16 Degrees 24 Minutes 41 Seconds West	71 feet
thence North 17 Degrees 14 Minutes 53 Seconds West	47.3 feet
thence North 18 Degrees 02 Minutes 11 Seconds West	49.6 feet
thence North 11 Degrees 34 Minutes 04 Seconds East	101.9 feet
thence North 22 Degrees 16 Minutes 09 Seconds East	97.4 feet
thence North 11 Degrees 48 Minutes 38 Seconds East	107.7 feet
thence North 16 Degrees 33 Minutes 38 Seconds East	118.7 feet
thence North 19 Degrees 36 Minutes 11 Seconds East	135.8 feet
thence North 15 Degrees 55 Minutes 36 Seconds East	59.8 feet
thence North 15 Degrees 41 Minutes 11 Seconds East	83.3 feet
thence North 08 Degrees 15 Minutes 46 Seconds East	140.7 feet

thence North 05 Degrees 12 Minutes 08 Seconds East 139.8 feet
 thence North 06 Degrees 33 Minutes 31 Seconds East 142.5 feet
 thence North 04 Degrees 43 Minutes 02 Seconds East 130.8 feet
 thence North 33 Degrees 01 Minutes 47 Seconds East 123 feet
 thence North 24 Degrees 15 Minutes 16 Seconds East 118.4 feet
 thence North 05 Degrees 49 Minutes 51 Seconds East 110.2 feet
 thence North 00 Degrees 19 Minutes 14 Seconds West 26.6 feet
 thence North 00 Degrees 19 Minutes 14 Seconds West 86.3 feet
 thence North 09 Degrees 39 Minutes 13 Seconds West 119.4 feet
 thence North 08 Degrees 50 Minutes 29 Seconds East 113.3 feet
 thence North 10 Degrees 28 Minutes 25 Seconds East 85.9 feet
 thence North 10 Degrees 45 Minutes 27 Seconds East 95.6 feet
 thence North 09 Degrees 28 Minutes 26 Seconds East 102.2 feet
 thence North 10 Degrees 27 Minutes 19 Seconds East 110.6 feet
 thence North 11 Degrees 25 Minutes 59 Seconds East 107.9 feet
 thence North 16 Degrees 03 Minutes 29 Seconds East 101.2 feet
 thence North 15 Degrees 58 Minutes 23 Seconds East 88.9 feet
 thence North 16 Degrees 31 Minutes 54 Seconds East 93.9 feet
 thence North 16 Degrees 57 Minutes 50 Seconds East 113.8 feet
 thence North 20 Degrees 23 Minutes 00 Seconds East 89.1 feet
 thence North 20 Degrees 42 Minutes 59 Seconds East 32 feet
 thence North 38 Degrees 09 Minutes 33 Seconds East 114.4 feet
 thence North 32 Degrees 32 Minutes 17 Seconds East 100.4 feet
 thence North 09 Degrees 47 Minutes 47 Seconds East 89.7 feet
 thence North 17 Degrees 58 Minutes 45 Seconds West 99.5 feet
 thence North 24 Degrees 15 Minutes 55 Seconds West 105.9 feet
 thence North 12 Degrees 21 Minutes 15 Seconds West 107 feet
 thence North 14 Degrees 30 Minutes 57 Seconds East 102.5 feet
 thence North 29 Degrees 57 Minutes 00 Seconds East 93.1 feet
 thence North 01 Degrees 48 Minutes 48 Seconds East 105.7 feet
 thence North 00 Degrees 28 Minutes 57 Seconds West 116.2 feet
 thence North 21 Degrees 57 Minutes 06 Seconds West 122.8 feet
 thence North 30 Degrees 17 Minutes 29 Seconds West 113.6 feet
 thence North 20 Degrees 40 Minutes 45 Seconds West 111.3 feet
 thence North 05 Degrees 03 Minutes 15 Seconds West 103.4 feet
 thence North 16 Degrees 40 Minutes 49 Seconds West 106 feet
 thence North 25 Degrees 16 Minutes 09 Seconds West 44.7 feet
 thence North 25 Degrees 16 Minutes 03 Seconds West 69.6 feet
 thence North 33 Degrees 40 Minutes 36 Seconds West 109.2 feet
 thence North 37 Degrees 45 Minutes 52 Seconds West 91.8 feet
 thence North 26 Degrees 12 Minutes 28 Seconds West 49.6 feet
 thence North 14 Degrees 56 Minutes 03 Seconds East 3.7 feet
 thence North 21 Degrees 07 Minutes 39 Seconds West 35.1 feet
 thence North 11 Degrees 22 Minutes 38 Seconds West 58.2 feet
 thence North 11 Degrees 37 Minutes 51 Seconds West 6.7 feet
 thence North 09 Degrees 19 Minutes 46 Seconds West 27.2 feet
 thence North 20 Degrees 52 Minutes 37 Seconds West 2.8 feet
 thence North 14 Degrees 21 Minutes 25 Seconds West 2.7 feet
 thence North 13 Degrees 26 Minutes 14 Seconds West 34.7 feet

thence North 13 Degrees 46 Minutes 27 Seconds West 86 feet
thence North 12 Degrees 23 Minutes 38 Seconds West 120.8 feet
thence North 13 Degrees 44 Minutes 06 Seconds West 161.3 feet
thence North 10 Degrees 07 Minutes 52 Seconds West 159.8 feet
thence North 10 Degrees 15 Minutes 32 Seconds West 155.9 feet
thence North 30 Degrees 18 Minutes 23 Seconds West 155 feet
thence North 11 Degrees 26 Minutes 02 Seconds West 168.5 feet
thence North 25 Degrees 49 Minutes 17 Seconds West 173.8 feet
thence North 18 Degrees 25 Minutes 51 Seconds West 164.7 feet
thence North 06 Degrees 22 Minutes 41 Seconds West 85.8 feet more or less to **the ending**

point at: 39 degrees 52 minutes 45.26 seconds North Latitude and -112 degrees 06 minutes 43.47 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,468,653.2 feet and Y = 7,125,324.6 feet.