Ent 255682 Bk 1030 Pg 1050
Date 19-Nov-2007 9:52AM Fee $0.00
LuAnn Adams - Filed By la
Box Elder Co., UT
For GOVERNOR FOR THE STATE OF UTAH

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

THE STATE OF UTAH

TO ALL WHOM THESE PRESENTS SHALL COME, Greeting:

Know ye, This is an Amended Acknowledgment and Amended 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over public lands, not reserved for public uses" under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 Box Elder County as it pertains to the highway located in Box Elder County known as Patterson Pass Loop Road; County Road Number: 58; State Geographic Information Database (SGID) Road Identification Number: RD020115. Total road length is 9.28 miles more or less.

This Amended Acknowledgment and Amended Notice of Acknowledgment supersedes the information contained in the Acknowledgment recorded at Ent 238522, Bk 988, Beg Pg 711.

The reason for this Amended Acknowledgment and Amended 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 Amended Acknowledgment and Amended 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.

A printed copy of this Amended Acknowledgment and Amended 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 Amended Acknowledgment and Amended 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 Amended Acknowledgment and Amended 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 Amended 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 Amended Acknowledgment and Amend Notice of Acknowledgment to be made.

Signed by my hand in Salt Lake City, Utah, the 15th day of November, 2007.

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.

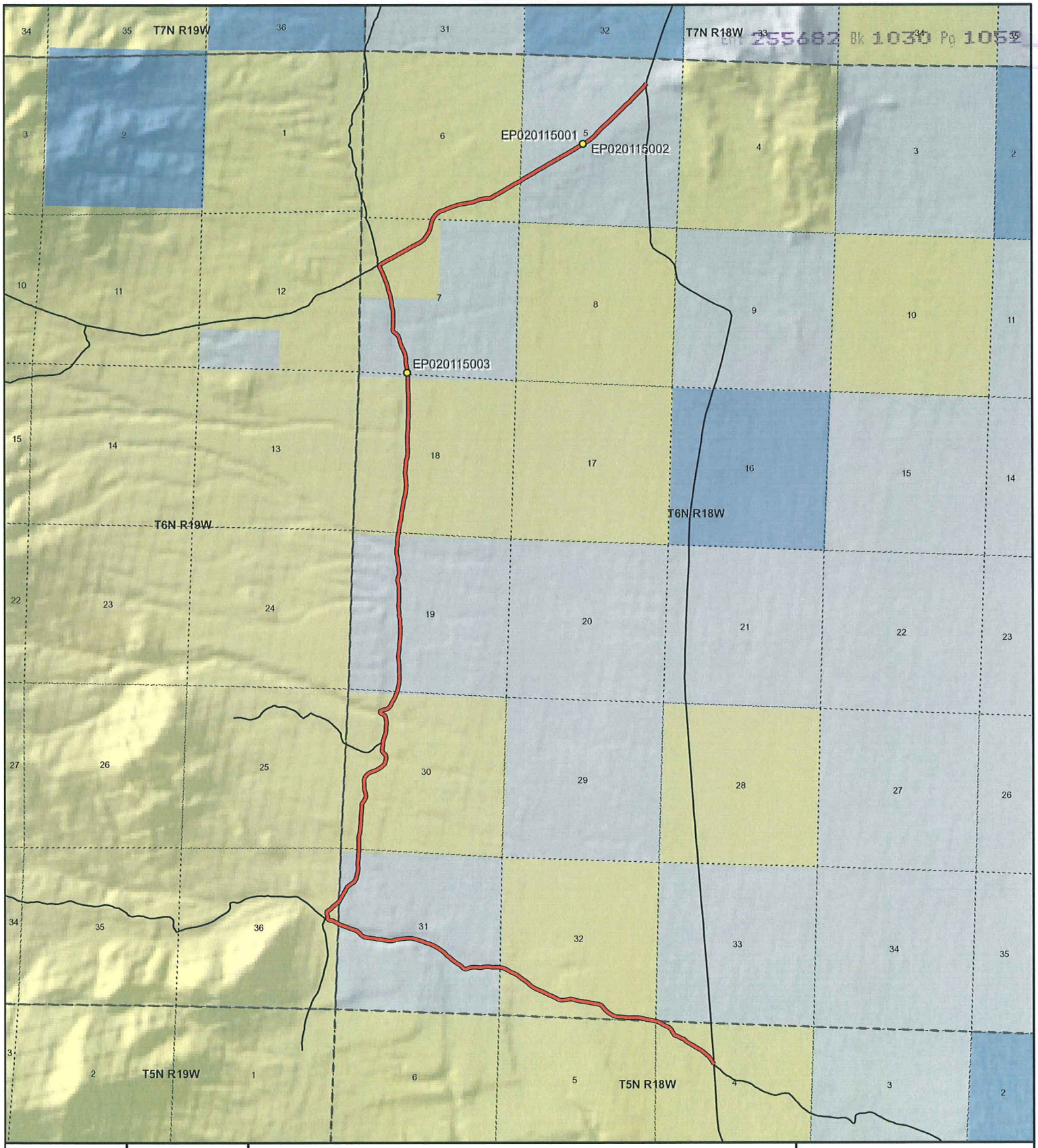
Dated this 15th day of November, 2007.

NOTARY PUBLIC
PAMELA Z. BLACKHAM
5110 State Office Bldg
Salt Lake City, Utah 84114
COMMISSION EXPIRES
May 3, 2011
STATE OF UTAH

Pamela Z. Blackham

Notary Public

Ent 255682 Bk 1030 Pg 1052



1:51,715
1 inch equals 0.8 miles

Patterson Pass Loop Road - Box Elder County
SGID RD_ID RD020115

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

- Patterson Pass Loop Road
- Title V: Issued Or Under Consideration By BLM Or County
- Other Roads
- Photo Event Point
- Section = 1 Mile

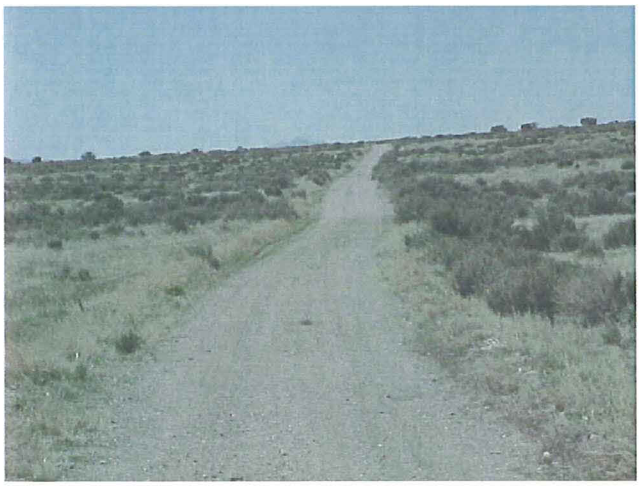
Map prepared by the State of Utah
Automated Geographic Reference Center
Room 5130 State Office Building
Salt Lake City, Utah 84114
Nov 10, 2006

UTAH AGRC

Ent 255682 Bk 1030 Pg 1053

EP020115001

EP020115002



EP020115003

EP000000000

EP000000000

EP000000000

Patterson Pass Loop Road - Box Elder County
SGID RD_ID RD020115

Map prepared by the State of Utah
Automated Geographic Reference Center
Room 5130 State Office Building
Salt Lake City, Utah 84114
November 9, 2006

Attachment 3

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

Popular Name: Patterson Pass Loop Road
County: Box Elder
County Road Number: 58
State Geographic Information Database (SGID) Road Identification Number: RD020115.
Total Road Length: 9.28 miles more or less.

Beginning at a point on the road centerline located at 41 degrees 11 minutes 1.6 seconds North Latitude and -113 degrees 54 minutes 57.98 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 975,460.7 feet and Y = 3,599,924.8 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 41 degrees 16 minutes 23.84 seconds North Latitude and -113 degrees 55 minutes 40.53 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 973,119.7 feet and Y = 3,632,616.2 feet based on the US Survey Foot conversion.

This road may traverse:

Township 5 North Range 18 West, Section(s) 4,5, Salt Lake Base & Meridian
Township 6 North Range 18 West, Section(s) 5,6,7,18,19,30,31,32, Salt Lake Base & Meridian
Township 6 North Range 19 West, Section(s) 36, 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: Patterson Pass Loop Road
County: Box Elder
County Road Number: 58
State Geographic Information Database (SGID) Road Identification Number: RD020115.
Total Road Length: 9.28 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
RD020115	001	BLM	1.54 Miles	A
RD020115	002	PVT	1.12 Miles	(not shown)
RD020115	003	BLM	0.22 Miles	B
RD020115	004	PVT	0.35 Miles	(not shown)
RD020115	005	BLM	1.16 Miles	C
RD020115	006	PVT	1.01 Miles	(not shown)
RD020115	007	BLM	1 Miles	D
RD020115	008	PVT	0.53 Miles	(not shown)
RD020115	009	BLM	1.31 Miles	E
RD020115	010	PVT	1.04 Miles	(not shown)
		Total Road Length	9.28	————

*** 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 Amended Acknowledgment and Amended Notice of Acknowledgment.

Appendix A to Attachment 4

Popular Name: Patterson Pass Loop Road
County: Box Elder
County Road Number: 58
State Geographic Information Database (SGID) Road Identification Number: RD020115.
Road-Segment Number: 001
Road-Segment Length: 1.54 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 5 North Range 18 West, Section(s) 4,5, Salt Lake Base & Meridian
Township 6 North Range 18 West, Section(s) 32, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Patterson Pass Loop 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 41 degrees 11 minutes 1.6 seconds North Latitude and -113 degrees 54 minutes 57.98 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 975,460.7 feet and Y = 3,599,924.8 feet; thence the following courses along the said road center line:

thence North 33 Degrees 41 Minutes 10 Seconds West 47.1 feet
thence North 32 Degrees 02 Minutes 05 Seconds West 86.7 feet
thence North 36 Degrees 26 Minutes 30 Seconds West 144.1 feet
thence North 47 Degrees 54 Minutes 05 Seconds West 165.3 feet
thence North 50 Degrees 54 Minutes 58 Seconds West 183.4 feet
thence North 58 Degrees 59 Minutes 44 Seconds West 192.4 feet
thence North 61 Degrees 21 Minutes 53 Seconds West 199.8 feet
thence North 59 Degrees 41 Minutes 53 Seconds West 173.8 feet
thence North 49 Degrees 20 Minutes 39 Seconds West 122.5 feet
thence North 66 Degrees 45 Minutes 33 Seconds West 106.6 feet

thence North 63 Degrees 53 Minutes 50 Seconds West 125.3 feet
thence North 64 Degrees 56 Minutes 24 Seconds West 107.1 feet
thence North 32 Degrees 15 Minutes 15 Seconds West 100.5 feet
thence North 28 Degrees 18 Minutes 11 Seconds West 113.3 feet
thence North 48 Degrees 32 Minutes 07 Seconds West 107.8 feet
thence North 65 Degrees 13 Minutes 47 Seconds West 97.4 feet
thence North 65 Degrees 39 Minutes 21 Seconds West 102.1 feet
thence North 57 Degrees 23 Minutes 29 Seconds West 117.6 feet
thence North 64 Degrees 33 Minutes 13 Seconds West 116.9 feet
thence North 80 Degrees 37 Minutes 40 Seconds West 58.2 feet
thence North 80 Degrees 37 Minutes 38 Seconds West 23.9 feet
thence North 80 Degrees 37 Minutes 40 Seconds West 34.6 feet
thence North 81 Degrees 12 Minutes 51 Seconds West 36.7 feet
thence North 81 Degrees 12 Minutes 49 Seconds West 87.5 feet
thence North 78 Degrees 23 Minutes 21 Seconds West 134.8 feet
thence North 76 Degrees 23 Minutes 32 Seconds West 136.2 feet
thence North 77 Degrees 48 Minutes 54 Seconds West 128.7 feet
thence North 88 Degrees 06 Minutes 30 Seconds West 127 feet
thence South 88 Degrees 48 Minutes 21 Seconds West 130.2 feet
thence North 88 Degrees 43 Minutes 29 Seconds West 128.9 feet
thence North 86 Degrees 34 Minutes 26 Seconds West 125.2 feet
thence North 85 Degrees 35 Minutes 26 Seconds West 119.1 feet
thence North 86 Degrees 54 Minutes 05 Seconds West 109.7 feet
thence North 74 Degrees 21 Minutes 26 Seconds West 101.3 feet
thence North 57 Degrees 56 Minutes 24 Seconds West 104.1 feet
thence North 54 Degrees 47 Minutes 25 Seconds West 107.2 feet
thence North 49 Degrees 39 Minutes 11 Seconds West 110.7 feet
thence North 44 Degrees 22 Minutes 38 Seconds West 111.8 feet
thence North 40 Degrees 58 Minutes 07 Seconds West 103.7 feet
thence North 66 Degrees 42 Minutes 37 Seconds West 94.1 feet
thence North 81 Degrees 49 Minutes 31 Seconds West 99.8 feet
thence North 80 Degrees 46 Minutes 19 Seconds West 98.8 feet
thence North 78 Degrees 45 Minutes 19 Seconds West 98.1 feet
thence North 79 Degrees 26 Minutes 33 Seconds West 104.2 feet
thence North 80 Degrees 15 Minutes 28 Seconds West 121.9 feet
thence North 80 Degrees 49 Minutes 05 Seconds West 129 feet
thence North 78 Degrees 33 Minutes 35 Seconds West 128.6 feet
thence North 74 Degrees 11 Minutes 43 Seconds West 123.9 feet
thence North 89 Degrees 22 Minutes 35 Seconds West 98.7 feet
thence South 75 Degrees 56 Minutes 35 Seconds West 103.6 feet
thence South 84 Degrees 15 Minutes 55 Seconds West 104.4 feet
thence South 89 Degrees 40 Minutes 18 Seconds West 99.4 feet
thence North 66 Degrees 01 Minutes 43 Seconds West 107.6 feet
thence North 63 Degrees 21 Minutes 53 Seconds West 126.6 feet
thence North 65 Degrees 15 Minutes 09 Seconds West 135.4 feet
thence North 64 Degrees 58 Minutes 55 Seconds West 137.9 feet
thence North 65 Degrees 03 Minutes 02 Seconds West 130.6 feet
thence North 68 Degrees 05 Minutes 51 Seconds West 130 feet
thence North 67 Degrees 14 Minutes 51 Seconds West 125.5 feet

thence North 63 Degrees 11 Minutes 48 Seconds West 118.7 feet
thence North 53 Degrees 43 Minutes 03 Seconds West 116 feet
thence North 44 Degrees 43 Minutes 21 Seconds West 109.7 feet
thence North 52 Degrees 29 Minutes 05 Seconds West 104.2 feet
thence North 57 Degrees 09 Minutes 19 Seconds West 110.9 feet
thence North 48 Degrees 52 Minutes 08 Seconds West 116.4 feet
thence North 57 Degrees 09 Minutes 35 Seconds West 119.9 feet
thence North 65 Degrees 10 Minutes 08 Seconds West 119.6 feet
thence North 62 Degrees 55 Minutes 51 Seconds West 121.2 feet
thence North 61 Degrees 29 Minutes 29 Seconds West 125.8 feet
thence North 66 Degrees 59 Minutes 57 Seconds West 132.5 feet
thence North 76 Degrees 52 Minutes 15 Seconds West 123.8 feet more or less to **the ending point at:** 41 degrees 11 minutes 031.1 seconds North Latitude and -113 degrees 56 minutes 32.76 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 968,300.3 feet and Y = 3,603,111.9 feet.

Appendix B to Attachment 4

Popular Name: Patterson Pass Loop Road
County: Box Elder
County Road Number: 58
State Geographic Information Database (SGID) Road Identification Number: RD020115.
Road-Segment Number: 003
Road-Segment Length: 0.22 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 6 North Range 19 West, Section(s) 36, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Patterson Pass Loop 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 41 degrees 11 minutes 43.71 seconds North Latitude and -113 degrees 57 minutes 44.42 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 962,860.3 feet and Y = 3,604,542.4 feet; thence the following courses along the said road center line:

thence North 65 Degrees 00 Minutes 48 Seconds West 7.8 feet
thence North 60 Degrees 26 Minutes 00 Seconds West 108.6 feet
thence North 63 Degrees 50 Minutes 13 Seconds West 114 feet
thence North 84 Degrees 00 Minutes 29 Seconds West 104.3 feet
thence North 50 Degrees 46 Minutes 07 Seconds West 9.8 feet
thence North 49 Degrees 23 Minutes 49 Seconds West 55.6 feet
thence North 06 Degrees 30 Minutes 51 Seconds East 57.8 feet
thence North 11 Degrees 18 Minutes 02 Seconds West 65.5 feet
thence North 21 Degrees 57 Minutes 51 Seconds West 63.2 feet
thence North 05 Degrees 14 Minutes 11 Seconds East 64.3 feet
thence North 56 Degrees 30 Minutes 10 Seconds East 59.9 feet

thence North 59 Degrees 37 Minutes 17 Seconds East 91.7 feet
thence North 42 Degrees 24 Minutes 33 Seconds East 111.6 feet
thence North 49 Degrees 57 Minutes 34 Seconds East 128.3 feet
thence North 46 Degrees 04 Minutes 07 Seconds East 140.2 feet more or less to **the ending point at:** 41 degrees 11 minutes 51.09 seconds North Latitude and -113 degrees 57 minutes 044.4 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 962,882.7 feet and Y = 3,605,288.6 feet.

Appendix C to Attachment 4

Popular Name: Patterson Pass Loop Road
County: Box Elder
County Road Number: 58
State Geographic Information Database (SGID) Road Identification Number: RD020115.
Road-Segment Number: 005
Road-Segment Length: 1.16 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 6 North Range 18 West, Section(s) 30,31, Salt Lake Base & Meridian

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

Beginning at a point on the road center line located at 41 degrees 12 minutes 07.57 seconds North Latitude and -113 degrees 57 minutes 36.39 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 963,542.1 feet and Y = 3,606,938.9 feet; thence the following courses along the said road center line:

thence North 03 Degrees 10 Minutes 08 Seconds East 21.2 feet
thence North 00 Degrees 51 Minutes 40 Seconds East 67.3 feet
thence North 00 Degrees 51 Minutes 42 Seconds East 59 feet
thence North 00 Degrees 54 Minutes 59 Seconds West 127.9 feet
thence North 02 Degrees 30 Minutes 12 Seconds West 129.6 feet
thence North 02 Degrees 39 Minutes 03 Seconds East 119.9 feet
thence North 15 Degrees 15 Minutes 26 Seconds East 129.4 feet
thence North 06 Degrees 54 Minutes 44 Seconds East 140.5 feet
thence North 05 Degrees 01 Minutes 52 Seconds East 133.4 feet
thence North 04 Degrees 54 Minutes 26 Seconds East 122.2 feet
thence North 00 Degrees 10 Minutes 32 Seconds West 122.7 feet

thence North 02 Degrees 32 Minutes 00 Seconds East 137.9 feet
thence North 03 Degrees 07 Minutes 01 Seconds East 152.8 feet
thence North 03 Degrees 03 Minutes 10 Seconds East 144.6 feet
thence North 31 Degrees 24 Minutes 53 Seconds East 144.6 feet
thence North 27 Degrees 44 Minutes 36 Seconds East 133.8 feet
thence North 03 Degrees 46 Minutes 41 Seconds West 119.9 feet
thence North 19 Degrees 27 Minutes 33 Seconds West 111.1 feet
thence North 05 Degrees 00 Minutes 53 Seconds West 100.4 feet
thence North 04 Degrees 41 Minutes 09 Seconds West 103.6 feet
thence North 04 Degrees 18 Minutes 05 Seconds West 118.3 feet
thence North 18 Degrees 19 Minutes 51 Seconds East 105.6 feet
thence North 31 Degrees 04 Minutes 06 Seconds East 111.4 feet
thence North 59 Degrees 06 Minutes 47 Seconds East 103.2 feet
thence North 67 Degrees 59 Minutes 39 Seconds East 111.9 feet
thence North 65 Degrees 29 Minutes 14 Seconds East 155.3 feet
thence North 59 Degrees 15 Minutes 42 Seconds East 168.5 feet
thence North 50 Degrees 22 Minutes 24 Seconds East 165.7 feet
thence North 18 Degrees 26 Minutes 05 Seconds East 126.4 feet
thence North 02 Degrees 06 Minutes 41 Seconds East 100.1 feet
thence North 04 Degrees 03 Minutes 56 Seconds West 80.5 feet
thence North 47 Degrees 16 Minutes 53 Seconds West 81.7 feet
thence North 37 Degrees 16 Minutes 20 Seconds West 102.6 feet
thence North 03 Degrees 47 Minutes 47 Seconds East 100.3 feet
thence North 06 Degrees 52 Minutes 43 Seconds East 112.4 feet
thence North 06 Degrees 04 Minutes 20 Seconds East 135.3 feet
thence North 14 Degrees 36 Minutes 08 Seconds East 25.5 feet
thence North 15 Degrees 53 Minutes 27 Seconds East 112.7 feet
thence North 18 Degrees 53 Minutes 16 Seconds East 121.6 feet
thence North 07 Degrees 58 Minutes 44 Seconds East 104.4 feet
thence North 03 Degrees 03 Minutes 22 Seconds East 116.6 feet
thence North 01 Degrees 00 Minutes 35 Seconds East 126.3 feet
thence North 03 Degrees 23 Minutes 34 Seconds West 116.6 feet
thence North 14 Degrees 11 Minutes 08 Seconds West 101.3 feet
thence North 44 Degrees 39 Minutes 18 Seconds West 98.6 feet
thence North 71 Degrees 38 Minutes 44 Seconds West 71.7 feet
thence North 52 Degrees 02 Minutes 20 Seconds West 47.6 feet
thence North 13 Degrees 13 Minutes 48 Seconds East 57.4 feet
thence North 65 Degrees 46 Minutes 31 Seconds East 56.7 feet
thence North 73 Degrees 16 Minutes 52 Seconds East 63.9 feet
thence North 78 Degrees 34 Minutes 37 Seconds East 51.1 feet
thence North 68 Degrees 07 Minutes 47 Seconds East 67 feet
thence North 53 Degrees 31 Minutes 43 Seconds East 72.3 feet
thence North 37 Degrees 57 Minutes 02 Seconds East 77.3 feet
thence North 28 Degrees 23 Minutes 08 Seconds East 86 feet
thence North 26 Degrees 39 Minutes 03 Seconds East 81 feet
thence North 29 Degrees 01 Minutes 42 Seconds East 90.3 feet
thence North 26 Degrees 47 Minutes 45 Seconds East 105 feet
thence North 21 Degrees 47 Minutes 06 Seconds East 72.2 feet more or less to **the ending point at:** 41 degrees 13 minutes 00.01 seconds North Latitude and -113 degrees 57 minutes 22.11 seconds

West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 964,783.5 feet and Y = 3,612,212.6 feet.

Appendix D to Attachment 4

Popular Name: Patterson Pass Loop Road
County: Box Elder
County Road Number: 58
State Geographic Information Database (SGID) Road Identification Number: RD020115.
Road-Segment Number: 007
Road-Segment Length: 1 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 6 North Range 18 West, Section(s) 18,19, Salt Lake Base & Meridian

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

Beginning at a point on the road center line located at 41 degrees 13 minutes 52.24 seconds North Latitude and -113 degrees 57 minutes 23.48 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 964,828.3 feet and Y = 3,617,500.3 feet; thence the following courses along the said road center line:

thence North 07 Degrees 46 Minutes 23 Seconds East 16.1 feet
thence North 10 Degrees 22 Minutes 22 Seconds East 79.7 feet
thence North 10 Degrees 22 Minutes 21 Seconds East 17.4 feet
thence North 07 Degrees 02 Minutes 05 Seconds East 97.2 feet
thence North 06 Degrees 53 Minutes 20 Seconds East 99.2 feet
thence North 11 Degrees 58 Minutes 41 Seconds East 110.8 feet
thence North 13 Degrees 44 Minutes 47 Seconds East 113.3 feet
thence North 08 Degrees 04 Minutes 44 Seconds East 114.4 feet
thence North 05 Degrees 55 Minutes 18 Seconds East 117.4 feet
thence North 08 Degrees 52 Minutes 24 Seconds East 131.2 feet
thence North 08 Degrees 51 Minutes 59 Seconds East 139.5 feet

thence North 10 Degrees 36 Minutes 58 Seconds East 152 feet
thence North 12 Degrees 19 Minutes 12 Seconds East 151.3 feet
thence North 11 Degrees 48 Minutes 51 Seconds East 132.5 feet
thence North 05 Degrees 46 Minutes 07 Seconds East 120.4 feet
thence North 05 Degrees 45 Minutes 30 Seconds East 123.7 feet
thence North 05 Degrees 58 Minutes 14 Seconds West 133.5 feet
thence North 07 Degrees 36 Minutes 50 Seconds West 131.9 feet
thence North 02 Degrees 57 Minutes 23 Seconds West 143.1 feet
thence North 04 Degrees 19 Minutes 23 Seconds East 141.5 feet
thence North 05 Degrees 22 Minutes 49 Seconds East 135.1 feet
thence North 03 Degrees 23 Minutes 19 Seconds East 131.5 feet
thence North 13 Degrees 36 Minutes 13 Seconds East 133.5 feet
thence North 07 Degrees 33 Minutes 03 Seconds East 138.7 feet
thence North 02 Degrees 50 Minutes 16 Seconds West 134.9 feet
thence North 03 Degrees 57 Minutes 31 Seconds West 134.7 feet
thence North 01 Degrees 00 Minutes 15 Seconds West 139.4 feet
thence North 02 Degrees 35 Minutes 54 Seconds East 141.2 feet
thence North 03 Degrees 52 Minutes 07 Seconds East 129.9 feet
thence North 04 Degrees 10 Minutes 46 Seconds East 116.8 feet
thence North 01 Degrees 46 Minutes 00 Seconds East 116.5 feet
thence North 03 Degrees 00 Minutes 58 Seconds West 133 feet
thence North 03 Degrees 59 Minutes 25 Seconds East 148 feet
thence North 00 Degrees 19 Minutes 49 Seconds West 157.4 feet
thence North 00 Degrees 23 Minutes 08 Seconds East 183.7 feet
thence North 00 Degrees 30 Minutes 54 Seconds West 203.3 feet
thence North 01 Degrees 04 Minutes 10 Seconds West 203.3 feet
thence North 01 Degrees 41 Minutes 23 Seconds West 193.5 feet
thence North 01 Degrees 55 Minutes 27 Seconds West 188.6 feet
thence North 01 Degrees 14 Minutes 06 Seconds West 162.7 feet more or less to **the ending point at:** 41 degrees 14 minutes 44.26 seconds North Latitude and -113 degrees 57 minutes 21.39 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 965,136.8 feet and Y = 3,622,757.9 feet.

Appendix E to Attachment 4

Popular Name: Patterson Pass Loop Road
County: Box Elder
County Road Number: 58
State Geographic Information Database (SGID) Road Identification Number: RD020115.
Road-Segment Number: 009
Road-Segment Length: 1.31 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 6 North Range 18 West, Section(s) 5,6,7, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Patterson Pass Loop 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 41 degrees 15 minutes 10.57 seconds North Latitude and -113 degrees 57 minutes 30 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 964,554.6 feet and Y = 3,625,438.2 feet; thence the following courses along the said road center line:

thence North 13 Degrees 41 Minutes 27 Seconds West 98 feet
thence North 18 Degrees 14 Minutes 06 Seconds West 134.4 feet
thence North 16 Degrees 35 Minutes 27 Seconds West 123 feet
thence North 17 Degrees 31 Minutes 09 Seconds West 128.7 feet
thence North 23 Degrees 23 Minutes 27 Seconds West 124.8 feet
thence North 17 Degrees 32 Minutes 14 Seconds West 106.4 feet
thence North 18 Degrees 59 Minutes 27 Seconds West 105.6 feet
thence North 25 Degrees 37 Minutes 55 Seconds West 119.7 feet
thence North 25 Degrees 38 Minutes 44 Seconds West 114.3 feet
thence North 19 Degrees 30 Minutes 35 Seconds West 79.9 feet
thence North 50 Degrees 59 Minutes 04 Seconds East 118.1 feet

thence North 58 Degrees 33 Minutes 37 Seconds East 44.4 feet
thence North 60 Degrees 57 Minutes 58 Seconds East 129.7 feet
thence North 61 Degrees 43 Minutes 27 Seconds East 164.5 feet
thence North 61 Degrees 25 Minutes 29 Seconds East 180.2 feet
thence North 61 Degrees 04 Minutes 25 Seconds East 99.4 feet
thence North 61 Degrees 05 Minutes 54 Seconds East 75.4 feet
thence North 60 Degrees 05 Minutes 58 Seconds East 106.3 feet
thence North 61 Degrees 23 Minutes 53 Seconds East 128.1 feet
thence North 60 Degrees 40 Minutes 18 Seconds East 159 feet
thence North 61 Degrees 27 Minutes 22 Seconds East 173.4 feet
thence North 62 Degrees 52 Minutes 39 Seconds East 185.5 feet
thence North 55 Degrees 19 Minutes 17 Seconds East 174.4 feet
thence North 35 Degrees 04 Minutes 28 Seconds East 148.9 feet
thence North 30 Degrees 00 Minutes 44 Seconds East 155.8 feet
thence North 19 Degrees 52 Minutes 56 Seconds East 160.4 feet
thence North 08 Degrees 57 Minutes 44 Seconds East 164.5 feet
thence North 21 Degrees 19 Minutes 00 Seconds East 114.8 feet
thence North 21 Degrees 19 Minutes 00 Seconds East 44.3 feet
thence North 37 Degrees 28 Minutes 07 Seconds East 153.6 feet
thence North 49 Degrees 42 Minutes 49 Seconds East 160.9 feet
thence North 73 Degrees 00 Minutes 04 Seconds East 171.5 feet
thence North 68 Degrees 37 Minutes 53 Seconds East 178.1 feet
thence North 65 Degrees 44 Minutes 57 Seconds East 177.9 feet
thence North 75 Degrees 02 Minutes 11 Seconds East 137.6 feet
thence North 74 Degrees 54 Minutes 59 Seconds East 108.2 feet
thence North 82 Degrees 21 Minutes 47 Seconds East 103.2 feet
thence North 80 Degrees 01 Minutes 20 Seconds East 117.4 feet
thence North 78 Degrees 31 Minutes 18 Seconds East 135.7 feet
thence North 74 Degrees 39 Minutes 45 Seconds East 145.7 feet
thence North 67 Degrees 46 Minutes 45 Seconds East 158.3 feet
thence North 80 Degrees 41 Minutes 04 Seconds East 168 feet
thence North 85 Degrees 41 Minutes 18 Seconds East 165.4 feet
thence North 61 Degrees 20 Minutes 51 Seconds East 124.4 feet
thence North 58 Degrees 57 Minutes 21 Seconds East 154.1 feet
thence North 59 Degrees 13 Minutes 51 Seconds East 171.6 feet
thence North 59 Degrees 58 Minutes 41 Seconds East 172.1 feet
thence North 59 Degrees 58 Minutes 41 Seconds East 172.1 feet
thence North 61 Degrees 08 Minutes 44 Seconds East 171.7 feet
thence North 61 Degrees 18 Minutes 55 Seconds East 169.2 feet
thence North 57 Degrees 50 Minutes 04 Seconds East 28.4 feet
thence North 57 Degrees 50 Minutes 14 Seconds East 4.3 feet more or less to **the ending point at:** 41 degrees 15 minutes 50.39 seconds North Latitude and -113 degrees 56 minutes 34.51 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 968,904.0 feet and Y = 3,629,347.5 feet.