Ent 255668 Bk 1030 Pg 965
Date 19-Nov-2007 9:35AM 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over public lands, not reserved for public uses" under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 West Hogup Road; County Road Number: 16; State Geographic Information Database (SGID) Road Identification Number: RD020058. Total road length is 24.79 miles more or less.

This Amended Acknowledgment and Amended Notice of Acknowledgment supersedes the information contained in the Acknowledgment recorded at Ent 238508, Bk 988, Beg Pg 627.

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

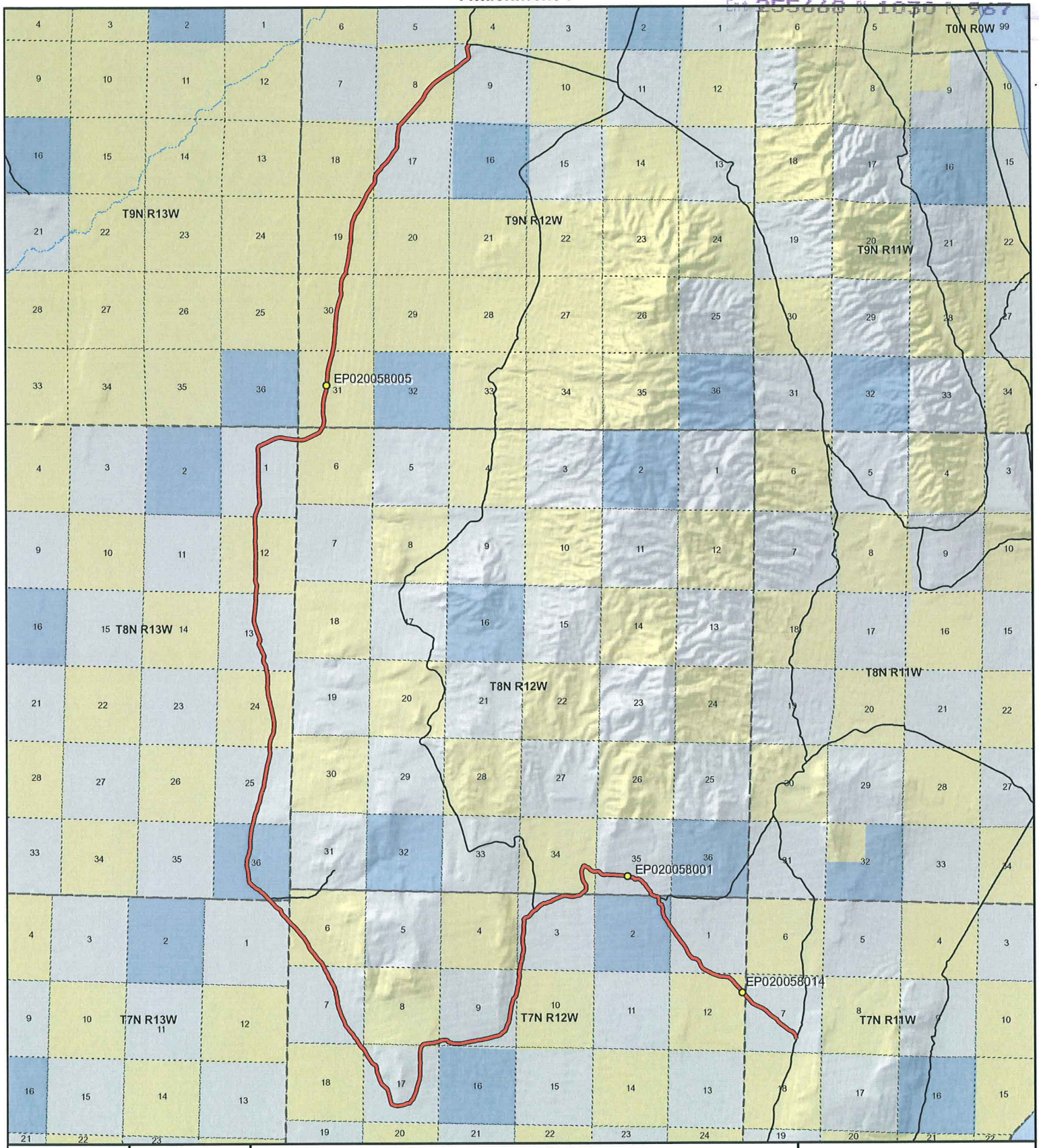
State of Utah)
: ss
County of Salt Lake)

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



1:106,781
1 inch equals 1.7 miles

West Hogup Road - Box Elder County
SGID RD_ID RD020058

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

- West Hogup 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

EP020058001

Ent 255668 Bk 1030 Pg 968

EP020058005

EP020058014

EP000000000

EP000000000

EP000000000

West Hogup Road - Box Elder County
SGID RD_ID RD020058

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: West Hogup Road
County: Box Elder
County Road Number: 16
State Geographic Information Database (SGID) Road Identification Number: RD020058.
Total Road Length: 24.79 miles more or less.

Beginning at a point on the road centerline located at 41 degrees 20 minutes 26.93 seconds North Latitude and -113 degrees 08 minutes 17.06 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,190,636.1 feet and Y = 3,652,135.6 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 41 degrees 31 minutes 39.08 seconds North Latitude and -113 degrees 13 minutes 34.01 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,167,816.0 feet and Y = 3,720,619.9 feet based on the US Survey Foot conversion.

This road may traverse:

Township 7 North Range 11 West, Section(s) 7, Salt Lake Base & Meridian
Township 7 North Range 12 West, Section(s) 1,2,3,6,7,8,9,10,12,17,18, Salt Lake Base & Meridian
Township 7 North Range 13 West, Section(s) 1, Salt Lake Base & Meridian
Township 8 North Range 12 West, Section(s) 6,34,35, Salt Lake Base & Meridian
Township 8 North Range 13 West, Section(s) 1,12,13,24,25,36, Salt Lake Base & Meridian
Township 9 North Range 12 West, Section(s) 8,9,17,18,19,30,31, 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: West Hogup Road
County: Box Elder
County Road Number: 16
State Geographic Information Database (SGID) Road Identification Number: RD020058.
Total Road Length: 24.79 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
RD020058	001	PVT	0.9 Miles	(not shown)
RD020058	002	BLM	0.53 Miles	A
RD020058	003	PVT	0.86 Miles	(not shown)
RD020058	004	ST	0.51 Miles	(not shown)
RD020058	005	PVT	0.92 Miles	(not shown)
RD020058	006	BLM	0.6 Miles	B
RD020058	007	PVT	1.52 Miles	(not shown)
RD020058	008	BLM	0.31 Miles	C
RD020058	009	PVT	1.43 Miles	(not shown)
RD020058	010	BLM	0.24 Miles	D
RD020058	011	PVT	1.88 Miles	(not shown)
RD020058	012	BLM	0.07 Miles	E
RD020058	013	PVT	1.15 Miles	(not shown)
RD020058	014	BLM	0.75 Miles	F
RD020058	015	PVT	0.37 Miles	(not shown)
RD020058	016	ST	1.15 Miles	(not shown)
RD020058	017	PVT	1.03 Miles	(not shown)
RD020058	018	BLM	1.02 Miles	G
RD020058	019	PVT	1.05 Miles	(not shown)
RD020058	020	BLM	1.01 Miles	H
RD020058	021	PVT	1.47 Miles	(not shown)
RD020058	022	BLM	3.83 Miles	I
RD020058	023	PVT	0.82 Miles	(not shown)
RD020058	024	BLM	0.97 Miles	J

RD020058	**025**	**PVT**	**.36 Miles**	**(not shown)**
		Total Road Length	**24.79**	_____

*** 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: West Hogup Road
County: Box Elder
County Road Number: 16
State Geographic Information Database (SGID) Road Identification Number: RD020058.
Road-Segment Number: 002
Road-Segment Length: 0.53 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 7 North Range 12 West, Section(s) 12, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (West Hogup 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 41 degrees 20 minutes 56.21 seconds North Latitude and -113 degrees 09 minutes 04.36 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,187,085.6 feet and Y = 3,655,167.3 feet; thence the following courses along the said road center line:

thence North 42 Degrees 07 Minutes 13 Seconds West 7.1 feet
thence North 47 Degrees 08 Minutes 08 Seconds West 191.7 feet
thence North 43 Degrees 13 Minutes 33 Seconds West 138.8 feet
thence North 35 Degrees 58 Minutes 57 Seconds West 175.6 feet
thence North 39 Degrees 36 Minutes 57 Seconds West 211.9 feet
thence North 43 Degrees 12 Minutes 08 Seconds West 205.9 feet
thence North 41 Degrees 02 Minutes 49 Seconds West 198.7 feet
thence North 41 Degrees 59 Minutes 56 Seconds West 191.5 feet
thence North 43 Degrees 45 Minutes 48 Seconds West 169.4 feet
thence North 60 Degrees 04 Minutes 35 Seconds West 159.5 feet
thence North 73 Degrees 58 Minutes 33 Seconds West 163.1 feet
thence North 81 Degrees 04 Minutes 43 Seconds West 163.2 feet

thence South 82 Degrees 47 Minutes 49 Seconds West 164.6 feet
thence North 77 Degrees 53 Minutes 36 Seconds West 182.8 feet
thence North 71 Degrees 44 Minutes 25 Seconds West 226.4 feet
thence North 68 Degrees 22 Minutes 42 Seconds West 228.1 feet
thence North 66 Degrees 34 Minutes 19 Seconds West 30 feet more or less to **the ending point at:** 41 degrees 21 minutes 10.03 seconds North Latitude and -113 degrees 09 minutes 34.19 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,184,837.4 feet and Y = 3,656,608.6 feet.

Appendix B to Attachment 4

Popular Name: West Hogup Road
County: Box Elder
County Road Number: 16
State Geographic Information Database (SGID) Road Identification Number: RD020058.
Road-Segment Number: 006
Road-Segment Length: 0.6 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 7 North Range 12 West, Section(s) 3, Salt Lake Base & Meridian
Township 8 North Range 12 West, Section(s) 34, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (West Hogup 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 41 degrees 22 minutes 18.03 seconds North Latitude and -113 degrees 11 minutes 23.63 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,176,626.7 feet and Y = 3,663,650.9 feet; thence the following courses along the said road center line:

thence South 83 Degrees 57 Minutes 25 Seconds West 5.9 feet
thence South 83 Degrees 57 Minutes 23 Seconds West 20.5 feet
thence South 88 Degrees 04 Minutes 15 Seconds West 117.8 feet
thence North 69 Degrees 10 Minutes 38 Seconds West 113.6 feet
thence North 61 Degrees 11 Minutes 39 Seconds West 107.8 feet
thence North 48 Degrees 18 Minutes 20 Seconds West 102.9 feet
thence North 44 Degrees 57 Minutes 55 Seconds West 108.3 feet
thence North 63 Degrees 37 Minutes 28 Seconds West 116.8 feet
thence North 52 Degrees 52 Minutes 36 Seconds West 102.5 feet
thence North 55 Degrees 50 Minutes 41 Seconds West 97.9 feet
thence South 74 Degrees 42 Minutes 38 Seconds West 49.6 feet

thence South 38 Degrees 19 Minutes 34 Seconds West 77.7 feet
thence South 27 Degrees 30 Minutes 50 Seconds West 98.3 feet
thence South 16 Degrees 45 Minutes 25 Seconds West 115 feet
thence South 12 Degrees 18 Minutes 35 Seconds West 124.4 feet
thence South 01 Degrees 47 Minutes 15 Seconds West 133 feet
thence South 11 Degrees 08 Minutes 30 Seconds East 147 feet
thence South 08 Degrees 28 Minutes 45 Seconds East 169 feet
thence South 09 Degrees 30 Minutes 34 Seconds East 172.8 feet
thence South 28 Degrees 17 Minutes 58 Seconds East 156 feet
thence South 33 Degrees 47 Minutes 06 Seconds East 175 feet
thence South 20 Degrees 38 Minutes 49 Seconds East 136.1 feet
thence South 08 Degrees 00 Minutes 58 Seconds East 112.9 feet
thence South 05 Degrees 50 Minutes 30 Seconds West 100.6 feet
thence South 36 Degrees 59 Minutes 31 Seconds West 99 feet
thence South 45 Degrees 42 Minutes 54 Seconds West 139.4 feet
thence South 44 Degrees 12 Minutes 16 Seconds West 172.6 feet
thence South 56 Degrees 11 Minutes 44 Seconds West 102 feet
thence South 56 Degrees 11 Minutes 48 Seconds West 16.2 feet more or less to **the ending point at:** 41 degrees 22 minutes 02.07 seconds North Latitude and -113 degrees 11 minutes 36.89 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,175,584.6 feet and Y = 3,662,054.7 feet.

Appendix C to Attachment 4

Popular Name: West Hogup Road
County: Box Elder
County Road Number: 16
State Geographic Information Database (SGID) Road Identification Number: RD020058.
Road-Segment Number: 008
Road-Segment Length: 0.31 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 7 North Range 12 West, Section(s) 9,10, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (West Hogup 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 41 degrees 21 minutes 09.63 seconds North Latitude and -113 degrees 12 minutes 30.46 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,171,396.5 feet and Y = 3,656,829.1 feet; thence the following courses along the said road center line:

thence South 17 Degrees 40 Minutes 16 Seconds West 37 feet
thence South 09 Degrees 07 Minutes 45 Seconds West 129.7 feet
thence South 08 Degrees 08 Minutes 44 Seconds East 142.4 feet
thence South 00 Degrees 17 Minutes 47 Seconds West 149.3 feet
thence South 07 Degrees 23 Minutes 44 Seconds West 139 feet
thence South 16 Degrees 46 Minutes 49 Seconds West 130.4 feet
thence South 02 Degrees 03 Minutes 52 Seconds East 141.1 feet
thence South 07 Degrees 13 Minutes 28 Seconds West 167.1 feet
thence South 11 Degrees 25 Minutes 50 Seconds West 162.5 feet
thence South 09 Degrees 04 Minutes 23 Seconds West 164.6 feet
thence South 13 Degrees 35 Minutes 10 Seconds West 134 feet
thence South 13 Degrees 35 Minutes 07 Seconds West 21.5 feet

thence South 08 Degrees 58 Minutes 21 Seconds West 138 feet more or less to **the ending point at:** 41 degrees 20 minutes 53.47 seconds North Latitude and -113 degrees 12 minutes 32.66 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,171,196.4 feet and Y = 3,655,196.8 feet.

Appendix D to Attachment 4

Popular Name: West Hogup Road
County: Box Elder
County Road Number: 16
State Geographic Information Database (SGID) Road Identification Number: RD020058.
Road-Segment Number: 010
Road-Segment Length: 0.24 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 7 North Range 12 West, Section(s) 8,17, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (West Hogup Road)-- Segment 010 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 20 minutes 19.78 seconds North Latitude and -113 degrees 13 minutes 41.68 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,165,866.1 feet and Y = 3,651,891.4 feet; thence the following courses along the said road center line:

thence South 74 Degrees 12 Minutes 13 Seconds West 1.7 feet
thence South 74 Degrees 12 Minutes 51 Seconds West 71.2 feet
thence South 82 Degrees 12 Minutes 13 Seconds West 151.5 feet
thence South 71 Degrees 48 Minutes 26 Seconds West 155.1 feet
thence South 83 Degrees 28 Minutes 55 Seconds West 334.9 feet
thence South 81 Degrees 11 Minutes 46 Seconds West 155.9 feet
thence South 80 Degrees 38 Minutes 52 Seconds West 146.5 feet
thence South 65 Degrees 33 Minutes 19 Seconds West 140.5 feet
thence South 34 Degrees 29 Minutes 10 Seconds West 32.8 feet
thence South 34 Degrees 29 Minutes 12 Seconds West 81.2 feet more or less to **the ending point at:** 41 degrees 20 minutes 16.32 seconds North Latitude and -113 degrees 13 minutes 57.21 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet

coordinates of X = 1,164,674.7 feet and Y = 3,651,564.8 feet.

Appendix E to Attachment 4

Popular Name: West Hogup Road
County: Box Elder
County Road Number: 16
State Geographic Information Database (SGID) Road Identification Number: RD020058.
Road-Segment Number: 012
Road-Segment Length: 0.07 miles more or less.
Believed owner of the land underlying this road-segment is: Bureau of Land Management.

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

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

This road-segment may traverse:
Township 7 North Range 12 West, Section(s) 18, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (West Hogup Road)-- Segment 012 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 20 minutes 13.55 seconds North Latitude and -113 degrees 14 minutes 051.1 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,160,559.0 feet and Y = 3,651,367.2 feet; thence the following courses along the said road center line:

thence North 43 Degrees 23 Minutes 28 Seconds West 103.1 feet
thence North 47 Degrees 03 Minutes 24 Seconds West 138.8 feet
thence North 37 Degrees 26 Minutes 27 Seconds West 141.9 feet more or less to **the ending point at:** 41 degrees 20 minutes 16.29 seconds North Latitude and -113 degrees 14 minutes 54.56 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,160,300.3 feet and Y = 3,651,649.4 feet.

Appendix F to Attachment 4

Popular Name: West Hogup Road
County: Box Elder
County Road Number: 16
State Geographic Information Database (SGID) Road Identification Number: RD020058.
Road-Segment Number: 014
Road-Segment Length: 0.75 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 7 North Range 12 West, Section(s) 6, Salt Lake Base & Meridian
Township 7 North Range 13 West, Section(s) 1, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (West Hogup Road)-- Segment 014 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 21 minutes 08.98 seconds North Latitude and -113 degrees 15 minutes 29.15 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,157,770.9 feet and Y = 3,657,035.0 feet; thence the following courses along the said road center line:

thence North 25 Degrees 34 Minutes 56 Seconds West 37.5 feet
thence North 25 Degrees 34 Minutes 53 Seconds West 52.7 feet
thence North 28 Degrees 55 Minutes 24 Seconds West 149.4 feet
thence North 40 Degrees 02 Minutes 40 Seconds West 153.5 feet
thence North 45 Degrees 05 Minutes 36 Seconds West 166.3 feet
thence North 41 Degrees 51 Minutes 13 Seconds West 179.6 feet
thence North 38 Degrees 32 Minutes 21 Seconds West 194.1 feet
thence North 36 Degrees 29 Minutes 07 Seconds West 199.1 feet
thence North 41 Degrees 40 Minutes 51 Seconds West 196.6 feet
thence North 39 Degrees 37 Minutes 21 Seconds West 186.5 feet
thence North 31 Degrees 28 Minutes 47 Seconds West 176.3 feet

thence North 16 Degrees 44 Minutes 24 Seconds West 184.7 feet
thence North 28 Degrees 06 Minutes 37 Seconds West 187.2 feet
thence North 37 Degrees 58 Minutes 51 Seconds West 188.5 feet
thence North 36 Degrees 30 Minutes 15 Seconds West 182.9 feet
thence North 42 Degrees 19 Minutes 13 Seconds West 172.1 feet
thence North 39 Degrees 31 Minutes 35 Seconds West 165.1 feet
thence North 37 Degrees 53 Minutes 15 Seconds West 159.3 feet
thence North 39 Degrees 17 Minutes 13 Seconds West 149.8 feet
thence North 36 Degrees 20 Minutes 29 Seconds West 144 feet
thence North 39 Degrees 30 Minutes 11 Seconds West 143.9 feet
thence North 49 Degrees 08 Minutes 50 Seconds West 156.9 feet
thence North 46 Degrees 34 Minutes 11 Seconds West 161.3 feet
thence North 45 Degrees 55 Minutes 32 Seconds West 157.1 feet
thence North 45 Degrees 41 Minutes 02 Seconds West 66.4 feet
thence North 45 Degrees 41 Minutes 01 Seconds West 67.9 feet more or less to **the ending point at:** 41 degrees 21 minutes 39.23 seconds North Latitude and -113 degrees 16 minutes 01.83 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,155,340.7 feet and Y = 3,660,146.2 feet.

Appendix G to Attachment 4

Popular Name: West Hogup Road
County: Box Elder
County Road Number: 16
State Geographic Information Database (SGID) Road Identification Number: RD020058.
Road-Segment Number: 018
Road-Segment Length: 1.02 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 8 North Range 13 West, Section(s) 13,24, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (West Hogup Road)-- Segment 018 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 23 minutes 37.58 seconds North Latitude and -113 degrees 16 minutes 22.29 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,154,025.5 feet and Y = 3,672,153.8 feet; thence the following courses along the said road center line:

thence North 01 Degrees 11 Minutes 09 Seconds East 5 feet
thence North 01 Degrees 11 Minutes 11 Seconds East 169.6 feet
thence North 06 Degrees 31 Minutes 42 Seconds East 186.7 feet
thence North 11 Degrees 27 Minutes 59 Seconds East 187.7 feet
thence North 21 Degrees 50 Minutes 19 Seconds East 187.8 feet
thence North 26 Degrees 05 Minutes 29 Seconds East 181.3 feet
thence North 16 Degrees 44 Minutes 08 Seconds East 169.9 feet
thence North 03 Degrees 54 Minutes 38 Seconds East 159.5 feet
thence North 06 Degrees 21 Minutes 22 Seconds East 171.8 feet
thence North 02 Degrees 03 Minutes 20 Seconds East 180.9 feet
thence North 03 Degrees 15 Minutes 22 Seconds West 173.8 feet
thence North 05 Degrees 28 Minutes 19 Seconds West 179.5 feet

thence North 10 Degrees 18 Minutes 58 Seconds West 166.5 feet
thence North 09 Degrees 25 Minutes 29 Seconds West 166.1 feet
thence North 22 Degrees 32 Minutes 47 Seconds West 170.1 feet
thence North 08 Degrees 20 Minutes 44 Seconds West 178.9 feet
thence North 11 Degrees 49 Minutes 16 Seconds West 187.8 feet
thence North 16 Degrees 24 Minutes 46 Seconds West 194.3 feet
thence North 08 Degrees 57 Minutes 31 Seconds West 199.1 feet
thence North 14 Degrees 09 Minutes 47 Seconds West 197.6 feet
thence North 15 Degrees 43 Minutes 29 Seconds West 195.3 feet
thence North 06 Degrees 29 Minutes 59 Seconds West 201.6 feet
thence North 09 Degrees 34 Minutes 12 Seconds West 204.4 feet
thence North 04 Degrees 56 Minutes 43 Seconds West 204.1 feet
thence North 02 Degrees 28 Minutes 40 Seconds East 207.3 feet
thence North 02 Degrees 48 Minutes 33 Seconds East 203.4 feet
thence North 02 Degrees 05 Minutes 09 Seconds East 201.9 feet
thence North 05 Degrees 57 Minutes 36 Seconds West 197.5 feet
thence North 07 Degrees 07 Minutes 41 Seconds West 196.9 feet
thence North 11 Degrees 16 Minutes 35 Seconds West 167.3 feet
thence North 11 Degrees 16 Minutes 27 Seconds West 8.3 feet more or less to **the ending point at:** 41 degrees 24 minutes 29.85 seconds North Latitude and -113 degrees 16 minutes 26.74 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,153,794.3 feet and Y = 3,677,449.9 feet.

Appendix H to Attachment 4

Popular Name: West Hogup Road
County: Box Elder
County Road Number: 16
State Geographic Information Database (SGID) Road Identification Number: RD020058.
Road-Segment Number: 020
Road-Segment Length: 1.01 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 8 North Range 13 West, Section(s) 12, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (West Hogup Road)-- Segment 020 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 25 minutes 22.14 seconds North Latitude and -113 degrees 16 minutes 37.57 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,153,077.8 feet and Y = 3,682,757.9 feet; thence the following courses along the said road center line:

thence North 05 Degrees 17 Minutes 53 Seconds East 14 feet
thence North 05 Degrees 17 Minutes 59 Seconds East 215.7 feet
thence North 05 Degrees 07 Minutes 02 Seconds East 217.5 feet
thence North 00 Degrees 50 Minutes 01 Seconds East 160.8 feet
thence North 29 Degrees 10 Minutes 40 Seconds West 129.2 feet
thence North 13 Degrees 27 Minutes 06 Seconds West 173.5 feet
thence North 02 Degrees 46 Minutes 52 Seconds East 313.8 feet
thence North 01 Degrees 08 Minutes 14 Seconds West 328.1 feet
thence North 00 Degrees 29 Minutes 14 Seconds East 319.9 feet
thence North 02 Degrees 04 Minutes 06 Seconds East 305 feet
thence North 00 Degrees 49 Minutes 18 Seconds East 292.4 feet
thence North 00 Degrees 47 Minutes 19 Seconds West 290.3 feet

thence North 02 Degrees 15 Minutes 52 Seconds West 282.6 feet
thence North 02 Degrees 57 Minutes 56 Seconds West 278.8 feet
thence North 02 Degrees 24 Minutes 20 Seconds West 272.5 feet
thence North 01 Degrees 11 Minutes 37 Seconds East 270.4 feet
thence North 01 Degrees 07 Minutes 19 Seconds East 257.9 feet
thence North 01 Degrees 01 Minutes 48 Seconds East 247.8 feet
thence North 02 Degrees 07 Minutes 22 Seconds West 231.4 feet
thence North 02 Degrees 59 Minutes 27 Seconds West 226.6 feet
thence North 01 Degrees 22 Minutes 38 Seconds West 216.6 feet
thence North 00 Degrees 25 Minutes 30 Seconds West 210 feet
thence North 05 Degrees 14 Minutes 02 Seconds East 63.3 feet more or less to **the ending point at:** 41 degrees 26 minutes 014.4 seconds North Latitude and -113 degrees 16 minutes 40.05 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,152,996.8 feet and Y = 3,688,050.3 feet.

Appendix I to Attachment 4

Popular Name: West Hogup Road
County: Box Elder
County Road Number: 16
State Geographic Information Database (SGID) Road Identification Number: RD020058.
Road-Segment Number: 022
Road-Segment Length: 3.83 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 8 North Range 12 West, Section(s) 6, Salt Lake Base & Meridian
Township 9 North Range 12 West, Section(s) 17,18,19,30,31, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (West Hogup Road)-- Segment 022 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 27 minutes 07.44 seconds North Latitude and -113 degrees 16 minutes 02.83 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,155,940.1 feet and Y = 3,693,359.9 feet; thence the following courses along the said road center line:

thence South 89 Degrees 09 Minutes 30 Seconds East 3.4 feet
thence South 89 Degrees 09 Minutes 26 Seconds East 141.9 feet
thence South 87 Degrees 16 Minutes 42 Seconds East 153.7 feet
thence North 78 Degrees 53 Minutes 50 Seconds East 149.3 feet
thence North 67 Degrees 17 Minutes 01 Seconds East 150.8 feet
thence North 67 Degrees 08 Minutes 16 Seconds East 154.1 feet
thence North 65 Degrees 28 Minutes 08 Seconds East 156.1 feet
thence North 63 Degrees 58 Minutes 51 Seconds East 162 feet
thence North 63 Degrees 29 Minutes 55 Seconds East 168.1 feet
thence North 63 Degrees 41 Minutes 04 Seconds East 172.2 feet
thence North 58 Degrees 47 Minutes 49 Seconds East 166.3 feet

thence North 43 Degrees 45 Minutes 44 Seconds East 162.2 feet
thence North 27 Degrees 21 Minutes 04 Seconds East 172.3 feet
thence North 28 Degrees 39 Minutes 27 Seconds East 102.7 feet
thence North 28 Degrees 39 Minutes 18 Seconds East 7.3 feet
thence North 28 Degrees 39 Minutes 28 Seconds East 70 feet
thence North 14 Degrees 43 Minutes 05 Seconds East 197 feet
thence North 05 Degrees 04 Minutes 32 Seconds East 219.1 feet
thence North 04 Degrees 43 Minutes 18 Seconds West 218.8 feet
thence North 11 Degrees 23 Minutes 36 Seconds West 218.9 feet
thence North 01 Degrees 54 Minutes 07 Seconds West 228.1 feet
thence North 05 Degrees 12 Minutes 43 Seconds East 230.7 feet
thence North 00 Degrees 20 Minutes 10 Seconds West 226.4 feet
thence North 07 Degrees 26 Minutes 50 Seconds East 230.1 feet
thence North 12 Degrees 29 Minutes 43 Seconds East 242.3 feet
thence North 12 Degrees 03 Minutes 53 Seconds East 239.8 feet
thence North 14 Degrees 28 Minutes 19 Seconds East 236.2 feet
thence North 10 Degrees 26 Minutes 13 Seconds East 240.4 feet
thence North 04 Degrees 39 Minutes 34 Seconds East 248.6 feet
thence North 05 Degrees 11 Minutes 10 Seconds East 248.8 feet
thence North 02 Degrees 14 Minutes 03 Seconds East 241.4 feet
thence North 00 Degrees 33 Minutes 50 Seconds West 247.7 feet
thence North 11 Degrees 59 Minutes 04 Seconds East 255.2 feet
thence North 13 Degrees 05 Minutes 36 Seconds East 278.3 feet
thence North 14 Degrees 06 Minutes 09 Seconds East 282.9 feet
thence North 16 Degrees 25 Minutes 42 Seconds East 274.1 feet
thence North 16 Degrees 25 Minutes 51 Seconds East 263.8 feet
thence North 10 Degrees 07 Minutes 43 Seconds East 208.3 feet
thence North 10 Degrees 07 Minutes 41 Seconds East 27.1 feet
thence North 10 Degrees 07 Minutes 45 Seconds East 26.4 feet
thence North 08 Degrees 57 Minutes 24 Seconds East 256 feet
thence North 05 Degrees 31 Minutes 03 Seconds East 260.5 feet
thence North 06 Degrees 58 Minutes 08 Seconds East 258 feet
thence North 05 Degrees 42 Minutes 58 Seconds East 245.8 feet
thence North 03 Degrees 23 Minutes 59 Seconds East 241.6 feet
thence North 05 Degrees 18 Minutes 20 Seconds East 246.9 feet
thence North 03 Degrees 45 Minutes 32 Seconds East 261.8 feet
thence North 04 Degrees 52 Minutes 14 Seconds East 260.2 feet
thence North 05 Degrees 22 Minutes 25 Seconds East 250.6 feet
thence North 05 Degrees 10 Minutes 50 Seconds East 242.2 feet
thence North 07 Degrees 33 Minutes 57 Seconds East 233.8 feet
thence North 10 Degrees 40 Minutes 56 Seconds East 228.3 feet
thence North 14 Degrees 56 Minutes 50 Seconds East 226.5 feet
thence North 16 Degrees 26 Minutes 35 Seconds East 222.7 feet
thence North 16 Degrees 06 Minutes 42 Seconds East 215.5 feet
thence North 15 Degrees 42 Minutes 52 Seconds East 194.6 feet
thence North 09 Degrees 25 Minutes 20 Seconds East 166.4 feet
thence North 13 Degrees 12 Minutes 18 Seconds West 156.1 feet
thence North 04 Degrees 46 Minutes 53 Seconds West 156.6 feet
thence North 07 Degrees 34 Minutes 24 Seconds East 157.3 feet

thence North 06 Degrees 41 Minutes 52 Seconds East 155.4 feet
thence North 03 Degrees 44 Minutes 21 Seconds East 143.1 feet
thence North 14 Degrees 33 Minutes 14 Seconds East 149.4 feet
thence North 27 Degrees 39 Minutes 55 Seconds East 157.9 feet
thence North 29 Degrees 44 Minutes 13 Seconds East 155.8 feet
thence North 37 Degrees 08 Minutes 59 Seconds East 113.9 feet
thence North 37 Degrees 09 Minutes 00 Seconds East 26.3 feet
thence North 20 Degrees 11 Minutes 23 Seconds East 150.6 feet
thence North 10 Degrees 58 Minutes 22 Seconds East 207.4 feet
thence North 12 Degrees 03 Minutes 16 Seconds East 207.9 feet
thence North 10 Degrees 51 Minutes 42 Seconds East 199.3 feet
thence North 13 Degrees 57 Minutes 40 Seconds East 191.3 feet
thence North 07 Degrees 47 Minutes 34 Seconds East 197.2 feet
thence North 09 Degrees 27 Minutes 30 Seconds East 194.8 feet
thence North 10 Degrees 24 Minutes 06 Seconds East 193.7 feet
thence North 04 Degrees 15 Minutes 55 Seconds East 184 feet
thence North 03 Degrees 30 Minutes 16 Seconds East 181.2 feet
thence North 11 Degrees 58 Minutes 15 Seconds East 184.7 feet
thence North 16 Degrees 21 Minutes 43 Seconds East 185 feet
thence North 02 Degrees 46 Minutes 33 Seconds East 187.3 feet
thence North 02 Degrees 56 Minutes 07 Seconds West 195.4 feet
thence North 01 Degrees 09 Minutes 11 Seconds East 201.8 feet
thence North 04 Degrees 21 Minutes 12 Seconds East 192.6 feet
thence North 09 Degrees 00 Minutes 35 Seconds East 187.8 feet
thence North 06 Degrees 19 Minutes 31 Seconds East 186.6 feet
thence North 10 Degrees 12 Minutes 38 Seconds East 193.5 feet
thence North 23 Degrees 03 Minutes 43 Seconds East 196.6 feet
thence North 19 Degrees 58 Minutes 33 Seconds East 199.4 feet
thence North 22 Degrees 32 Minutes 00 Seconds East 195.8 feet
thence North 33 Degrees 10 Minutes 39 Seconds East 208.5 feet
thence North 36 Degrees 55 Minutes 24 Seconds East 230.8 feet
thence North 28 Degrees 03 Minutes 07 Seconds East 244.3 feet
thence North 23 Degrees 43 Minutes 03 Seconds East 247.9 feet
thence North 31 Degrees 09 Minutes 45 Seconds East 240.5 feet
thence North 26 Degrees 42 Minutes 08 Seconds East 175 feet
thence North 26 Degrees 42 Minutes 07 Seconds East 3.2 feet
thence North 26 Degrees 42 Minutes 08 Seconds East 52 feet
thence North 24 Degrees 42 Minutes 18 Seconds East 220.9 feet
thence North 31 Degrees 30 Minutes 03 Seconds East 202.7 feet
thence North 32 Degrees 47 Minutes 32 Seconds East 186.1 feet
thence North 34 Degrees 44 Minutes 38 Seconds East 172.4 feet
thence North 45 Degrees 13 Minutes 47 Seconds East 164 feet
thence North 38 Degrees 08 Minutes 41 Seconds East 97.4 feet
thence North 38 Degrees 08 Minutes 42 Seconds East 68.1 feet
thence North 16 Degrees 21 Minutes 42 Seconds East 167.8 feet
thence North 00 Degrees 22 Minutes 16 Seconds East 159.1 feet
thence North 01 Degrees 19 Minutes 02 Seconds East 147.7 feet
thence North 16 Degrees 25 Minutes 05 Seconds East 159.3 feet
thence North 35 Degrees 25 Minutes 00 Seconds East 45.5 feet more or less to **the ending**

point at: 41 degrees 30 minutes 09.68 seconds North Latitude and -113 degrees 14 minutes 56 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,161,399.8 feet and Y = 3,711,697.5 feet.

Appendix J to Attachment 4

Popular Name: West Hogup Road
County: Box Elder
County Road Number: 16
State Geographic Information Database (SGID) Road Identification Number: RD020058.
Road-Segment Number: 024
Road-Segment Length: 0.97 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 9 North Range 12 West, Section(s) 8,9, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (West Hogup Road)-- Segment 024 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 30 minutes 46.21 seconds North Latitude and -113 degrees 14 minutes 31.69 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,163,323.0 feet and Y = 3,715,357.2 feet; thence the following courses along the said road center line:

thence North 41 Degrees 00 Minutes 51 Seconds East 571 feet
thence North 41 Degrees 13 Minutes 48 Seconds East 333.3 feet
thence North 41 Degrees 15 Minutes 24 Seconds East 320.2 feet
thence North 41 Degrees 23 Minutes 25 Seconds East 296.7 feet
thence North 41 Degrees 32 Minutes 43 Seconds East 268.8 feet
thence North 39 Degrees 33 Minutes 09 Seconds East 226.6 feet
thence North 30 Degrees 01 Minutes 51 Seconds East 216.7 feet
thence North 23 Degrees 55 Minutes 31 Seconds East 241.1 feet
thence North 35 Degrees 28 Minutes 02 Seconds East 261.3 feet
thence North 40 Degrees 24 Minutes 46 Seconds East 272.4 feet
thence North 41 Degrees 49 Minutes 33 Seconds East 276.6 feet
thence North 50 Degrees 54 Minutes 01 Seconds East 288.2 feet

thence North 54 Degrees 32 Minutes 01 Seconds East 293.6 feet
thence North 55 Degrees 49 Minutes 53 Seconds East 297 feet
thence North 58 Degrees 01 Minutes 48 Seconds East 304 feet
thence North 57 Degrees 39 Minutes 23 Seconds East 300.2 feet
thence North 55 Degrees 19 Minutes 35 Seconds East 290.8 feet
thence North 53 Degrees 34 Minutes 29 Seconds East 28.6 feet
thence North 53 Degrees 34 Minutes 30 Seconds East 30.9 feet more or less to **the ending point at:** 41 degrees 31 minutes 22.43 seconds North Latitude and -113 degrees 13 minutes 45.97 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah North Zone NAD 83 feet coordinates of X = 1,166,873.3 feet and Y = 3,718,953.5 feet.