Acknowledgment and Notice of Acknowledgment of Acceptance of R.S. 2477 Right-of-Way Grant Ent 129759 Bk 676 Pg 28 Date: 23-JUN-2008 1:40PM Fee: None Filed By: VB VIKKI BARNETT, Recorder CARBON COUNTY CORPORATION For: 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over public lands, not reserved for public uses" under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 Carbon County as it pertains to the highway located in Carbon County known as SOLDIER CREEK ROAD; County Road Number: 740B; State Geographic Information Database (SGID) Road Identification Number: RD040042. Total road length is 12.8 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

FinalNotice

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  $7^{\mu}$  day of  $\sqrt{200^{\circ}}$ .

By the Governor's Designee

# CERTIFICATION

State of Utah	)		
	: \$\$		
<b>County of Salt Lake</b>	)		

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 <u>17</u><sup>M</sup> day of <u>fune</u>, 200<u>8</u>. <u>Pamela 3</u>. <u>Blackham</u> Notary Public

Page 2 of 2 SGID Road Identification Number RD ID: RD040042



Attachment 1

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SGID Road Identification Number RD\_ID: RD040042 Ent 129759 Bk 0676 Pg 0030



Page 1 of 1 SGID Road Identification Number RD\_ID: RD040042 Ent 129759 Bk 0676 Pg 0031

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

Popular Name: SOLDIER CREEK ROAD County: Carbon County Road Number: 740B State Geographic Information Database (SGID) Road Identification Number: RD040042. Total Road Length: 12.8 miles more or less.

**Beginning at a point** on the road centerline located at 39 degrees 32 minutes 33.24 seconds North Latitude and -110 degrees 41 minutes 17.73 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,869,323.9 feet and Y = 7,003,148.7 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 39 degrees 42 minutes 09.83 seconds North Latitude and -110 degrees 36 minutes 41.06 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,890,415.7 feet and Y = 7,061,687.9 feet based on the US Survey Foot conversion.

This road may traverse:

Township 13 South Range 11 East, Section(s) 25,36, Salt Lake Base & Meridian Township 13 South Range 12 East, Section(s) 7,18,19,30, Salt Lake Base & Meridian Township 14 South Range 11 East, Section(s) 1,12,13,23,24,26,34,35, Salt Lake Base & Meridian Township 15 South Range 11 East, Section(s) 3,4, 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: SOLDIER CREEK ROAD County: Carbon County Road Number: 740B State Geographic Information Database (SGID) Road Identification Number: RD040042. Total Road Length: 12.8 miles more or less.

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

<b>Road-Segments</b> Listed by SGID Road Identification Number (RD ID)	Road-Segment Numbers	Believed Ownership Of Servient Estate	Approximate Segment Length	See Attached Appendix
RD040042	001	PVT	1.4 Miles	(not shown)
RD040042	002	BLM	4.9 Miles	A
RD040042	003	PVT	0.27 Miles	(not shown)
RD040042	004	BLM	1.79 Miles	В
RD040042	005	ST	0.52 Miles	(not shown)
RD040042	006	PVT	1.12 Miles	(not shown)
RD040042	007	BLM	0.06 Miles	С
RD040042	008	PVT	0.42 Miles	(not shown)
RD040042	009	BLM	2.31 Miles	D
		Total Road Length	12.8	

\* 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.

## AFFIDAVIT OF RAYMOND B. HANSON

#### SOLDIER CREEK ROAD

#### CARBON COUNTY, UTAH

#### **COUNTY ROAD NUMBER 740B**

State of Utah	)			
	: SS			
County of Carbon	)			

Raymond B. Hanson, 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 Carbon County, Utah. I have lived in Carbon County for 63 years. I was employed by the Carbon County Road Department from 1971 to 1976 and have been employed by the Carbon County Road Department since 1987 to the present. I have been the Carbon County Road Supervisor since January of 1991.

2. I have traveled and am familiar with a road in Carbon County known as Soldier Creek Road. I am also familiar with the land the road traverses. When I first used and observed the road in 1955, it followed the same route as in 2007, when I last observed it. Attached is a Carbon County map showing Soldier Creek 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 identifies this road according to the road number described 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 1955 and continuing through 1976 to 2007. Throughout this time period I have observed travel on the road by various means, including:

## Page 1 of 2

ATV, pickup, automobile, gravel truck, loader and road grader. Throughout this time period, the road has been used daily for more than 10 continuous years prior to 1976, and is presently used daily.

Throughout the time period from 1955 to 2007, I have used the road myself for 5. the following uses: road maintenance, tourism, recreation, traveling in and through the area.

Throughout the time period described in the previous paragraph, I observed 6. vehicles using the road at various times for the uses described in the previous paragraph, plus the following uses: mining, livestock operations, farming, oil and gas exploration, school bus travel, wood gathering, logging and residential access.

It is also the reputation in the community that this road has been open to the 7. 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.

I observed the following evidence of construction and maintenance performed on 8. the road prior to 1976: I personally performed maintenance and construction activities on the road.

Dated this \_\_\_\_\_\_ day of November, 2007.

RAYMOND B. HANSON

SUBSCRIBED AND SWORN TO before me this \_6<sup>th</sup> day of November, 2007.



Notary Public

Page 2 of 2



SOLDIER CREEK

#### **AFFIDAVIT OF CLAYTON A. CAMPBELL**

#### SOLDIER CREEK ROAD

#### CARBON COUNTY, UTAH

#### **COUNTY ROAD NUMBER 740B**

State of Utah	)
	: SS
County of Carbon	)

Clayton A. Campbell, 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 Wellington, Carbon County, Utah. I have lived in Carbon County almost all of my life since 1944.

2. I have traveled and am familiar with a road in Carbon County known as Soldier Creek Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1950s, it followed the same route as in 2007, when I last observed it. Attached is a Carbon County map showing Soldier Creek 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 identifies this road according to the road number described 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 1950s and continuing through 1976 to 2007. Throughout this time period I have observed travel on the road by various means, including pickups, oil field equipment, cars and jeeps. Throughout this time period, the road has been used daily for ten continuous years prior to 1976 and is presently used daily.

#### Page 1 of 2

5. Throughout the time period from the early 1950s to 2007, I have used the road myself for livestock operations, wood gathering, recreation and hunting.

6. 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 oil and gas exploration and development, coal hauling, logging, mining, farming, government access and access to private property.

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

8. Prior to 1976 I observed county road equipment performing maintenance and construction activities on the road. The road was paved before 1976.

Dated this \_\_\_\_\_ day of November, 2007.

CLAYTON & CAMPBELL

SUBSCRIBED AND SWORN TO before me this 6th day of November, 2007.



Notary Public



SOLDIER CREEK



Ent 129759 Bk 0676 Pg 0040

#### **Appendix A to Attachment 4**

Popular Name: SOLDIER CREEK ROAD County: Carbon County Road Number: 740B State Geographic Information Database (SGID) Road Identification Number: RD040042. Road-Segment Number: 002 Road-Segment Length: 4.9 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 14 South Range 11 East, Section(s) 12,13,23,24,26,34,35, Salt Lake Base & Meridian Township 15 South Range 11 East, Section(s) 3, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (SOLDIER CREEK 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 39 degrees 33 minutes 012.4 seconds North Latitude and -110 degrees 40 minutes 06.02 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,874,903.9 feet and Y = 7,007,162.2 feet; thence the following courses along the said road center line:

thence North 31 Degrees 09 Minutes 14 Seconds East thence North 30 Degrees 37 Minutes 15 Seconds East thence North 30 Degrees 09 Minutes 31 Seconds East thence North 29 Degrees 13 Minutes 09 Seconds East thence North 26 Degrees 27 Minutes 38 Seconds East thence North 19 Degrees 42 Minutes 46 Seconds East thence North 14 Degrees 22 Minutes 28 Seconds East thence North 18 Degrees 34 Minutes 54 Seconds East thence North 18 Degrees 35 Minutes 10 Seconds East thence North 26 Degrees 14 Minutes 20 Seconds East 197.3 feet 202.1 feet 205.8 feet 205.2 feet 203.2 feet 86.3 feet 114.4 feet 193 feet thence North 27 Degrees 10 Minutes 40 Seconds East 189 feet thence North 27 Degrees 36 Minutes 55 Seconds East 179.6 feet thence North 36 Degrees 06 Minutes 52 Seconds East 47.7 feet thence North 35 Degrees 59 Minutes 15 Seconds East 85.8 feet thence North 35 Degrees 59 Minutes 31 Seconds East 33.8 feet thence North 55 Degrees 48 Minutes 17 Seconds East 164.9 feet thence North 75 Degrees 58 Minutes 34 Seconds East 162.5 feet thence North 87 Degrees 21 Minutes 09 Seconds East 160.1 feet thence North 86 Degrees 09 Minutes 55 Seconds East 159.1 feet thence North 77 Degrees 25 Minutes 49 Seconds East 158.4 feet thence North 64 Degrees 17 Minutes 27 Seconds East 160.7 feet thence North 58 Degrees 31 Minutes 49 Seconds East 169.7 feet thence North 57 Degrees 47 Minutes 12 Seconds East 176.9 feet thence North 57 Degrees 50 Minutes 58 Seconds East 181.9 feet thence North 57 Degrees 39 Minutes 01 Seconds East 185.5 feet thence North 57 Degrees 31 Minutes 24 Seconds East 187.9 feet thence North 55 Degrees 54 Minutes 51 Seconds East 182.9 feet thence North 46 Degrees 46 Minutes 21 Seconds East 178.5 feet thence North 35 Degrees 55 Minutes 56 Seconds East 181.3 feet thence North 32 Degrees 44 Minutes 42 Seconds East 182.4 feet thence North 21 Degrees 06 Minutes 20 Seconds East 181.1 feet thence North 10 Degrees 38 Minutes 45 Seconds East 185.3 feet thence North 10 Degrees 06 Minutes 53 Seconds East 189.1 feet thence North 12 Degrees 26 Minutes 03 Seconds East 192.3 feet thence North 17 Degrees 18 Minutes 41 Seconds East 195 feet thence North 21 Degrees 58 Minutes 50 Seconds East 197.3 feet thence North 24 Degrees 29 Minutes 45 Seconds East 198.3 feet thence North 24 Degrees 55 Minutes 22 Seconds East 198.1 feet thence North 23 Degrees 55 Minutes 32 Seconds East 199.2 feet thence North 23 Degrees 21 Minutes 34 Seconds East 200.1 feet thence North 22 Degrees 56 Minutes 36 Seconds East 200.4 feet thence North 22 Degrees 00 Minutes 17 Seconds East 198.2 feet thence North 19 Degrees 04 Minutes 13 Seconds East 192.6 feet thence North 10 Degrees 14 Minutes 49 Seconds East 192.5 feet thence North 02 Degrees 16 Minutes 40 Seconds East 195.4 feet thence North 00 Degrees 56 Minutes 48 Seconds East 200.2 feet thence North 01 Degrees 10 Minutes 20 Seconds East 200.2 feet thence North 01 Degrees 07 Minutes 05 Seconds East 198.5 feet thence North 00 Degrees 52 Minutes 19 Seconds East 7.9 feet thence North 00 Degrees 54 Minutes 47 Seconds East 187.3 feet thence North 00 Degrees 50 Minutes 20 Seconds East 194.4 feet thence North 01 Degrees 30 Minutes 02 Seconds East 196.1 feet thence North 07 Degrees 02 Minutes 03 Seconds East 199.2 feet thence North 14 Degrees 15 Minutes 37 Seconds East 204.8 feet thence North 15 Degrees 41 Minutes 19 Seconds East 207 feet thence North 15 Degrees 25 Minutes 04 Seconds East 206.8 feet thence North 16 Degrees 55 Minutes 33 Seconds East 157.7 feet thence North 09 Degrees 36 Minutes 23 Seconds East 49.1 feet thence North 14 Degrees 38 Minutes 40 Seconds East 206 feet

thence North 14 Degrees 22 Minutes 15 Seconds East 205.7 feet thence North 13 Degrees 49 Minutes 02 Seconds East 208.6 feet thence North 14 Degrees 05 Minutes 16 Seconds East 211.4 feet thence North 15 Degrees 29 Minutes 40 Seconds East 211.9 feet thence North 16 Degrees 31 Minutes 59 Seconds East 209.6 feet thence North 18 Degrees 23 Minutes 10 Seconds East 204.8 feet thence North 30 Degrees 13 Minutes 49 Seconds East 183.2 feet thence North 30 Degrees 15 Minutes 27 Seconds East 14.3 feet thence North 40 Degrees 56 Minutes 27 Seconds East 196.5 feet thence North 41 Degrees 28 Minutes 28 Seconds East 196 feet thence North 41 Degrees 46 Minutes 05 Seconds East 192.4 feet thence North 33 Degrees 44 Minutes 36 Seconds East 186.4 feet thence North 18 Degrees 37 Minutes 46 Seconds East 191.3 feet thence North 16 Degrees 42 Minutes 33 Seconds East 196.1 feet thence North 16 Degrees 50 Minutes 09 Seconds East 199.7 feet thence North 16 Degrees 57 Minutes 41 Seconds East 202.4 feet thence North 17 Degrees 08 Minutes 02 Seconds East 199.1 feet thence North 17 Degrees 58 Minutes 38 Seconds East 213.9 feet thence North 19 Degrees 44 Minutes 50 Seconds East 210 feet thence North 20 Degrees 05 Minutes 30 Seconds East 211.3 feet thence North 20 Degrees 17 Minutes 05 Seconds East 30.7 feet thence North 20 Degrees 17 Minutes 28 Seconds East 182.7 feet thence North 20 Degrees 21 Minutes 07 Seconds East 215.2 feet thence North 20 Degrees 42 Minutes 39 Seconds East 215.7 feet thence North 20 Degrees 50 Minutes 08 Seconds East 216.8 feet thence North 22 Degrees 03 Minutes 02 Seconds East 103.4 feet thence North 22 Degrees 03 Minutes 31 Seconds East 113.4 feet thence North 22 Degrees 19 Minutes 49 Seconds East 216.4 feet thence North 21 Degrees 43 Minutes 52 Seconds East 215.5 feet thence North 20 Degrees 57 Minutes 46 Seconds East 216.1 feet thence North 23 Degrees 52 Minutes 24 Seconds East 214.4 feet thence North 28 Degrees 47 Minutes 08 Seconds East 212.4 feet thence North 29 Degrees 39 Minutes 02 Seconds East 211.4 feet thence North 29 Degrees 31 Minutes 03 Seconds East 210.2 feet thence North 29 Degrees 16 Minutes 57 Seconds East 208.7 feet thence North 29 Degrees 07 Minutes 10 Seconds East 205.6 feet thence North 29 Degrees 34 Minutes 21 Seconds East 59.4 feet thence North 29 Degrees 35 Minutes 19 Seconds East 139.6 feet thence North 23 Degrees 06 Minutes 56 Seconds East 186.4 feet thence North 04 Degrees 07 Minutes 43 Seconds East 176.8 feet thence North 10 Degrees 16 Minutes 08 Seconds West 178.4 feet thence North 15 Degrees 14 Minutes 00 Seconds West 180.2 feet thence North 22 Degrees 29 Minutes 56 Seconds West 183.8 feet thence North 25 Degrees 30 Minutes 17 Seconds West 188.1 feet thence North 23 Degrees 12 Minutes 25 Seconds West 191 feet thence North 14 Degrees 26 Minutes 42 Seconds West 193.1 feet thence North 03 Degrees 51 Minutes 57 Seconds West 194.8 feet thence North 00 Degrees 40 Minutes 10 Seconds West 194.4 feet thence North 00 Degrees 58 Minutes 30 Seconds West 192.8 feet thence North 00 Degrees 58 Minutes 39 Seconds West 192 feet thence North 00 Degrees 58 Minutes 49 Seconds West 191.1 feet thence North 00 Degrees 22 Minutes 00 Seconds West 82.8 feet thence North 00 Degrees 22 Minutes 24 Seconds West 108.3 feet thence North 02 Degrees 53 Minutes 00 Seconds East 199.6 feet thence North 07 Degrees 39 Minutes 05 Seconds East 189.5 feet thence North 13 Degrees 41 Minutes 13 Seconds East 197.5 feet thence North 16 Degrees 29 Minutes 46 Seconds East 199.3 feet thence North 18 Degrees 09 Minutes 29 Seconds East 199.4 feet thence North 20 Degrees 46 Minutes 32 Seconds East 201.8 feet thence North 25 Degrees 19 Minutes 15 Seconds East 202.3 feet thence North 29 Degrees 14 Minutes 30 Seconds East 204 feet thence North 33 Degrees 49 Minutes 59 Seconds East 204.4 feet thence North 37 Degrees 31 Minutes 23 Seconds East 200.6 feet thence North 38 Degrees 30 Minutes 56 Seconds East 188.7 feet thence North 39 Degrees 15 Minutes 04 Seconds East 173.7 feet thence North 39 Degrees 53 Minutes 32 Seconds East 171 feet thence North 39 Degrees 23 Minutes 36 Seconds East 175.1 feet thence North 35 Degrees 42 Minutes 39 Seconds East 169.7 feet thence North 20 Degrees 25 Minutes 19 Seconds East 92.8 feet thence North 20 Degrees 11 Minutes 25 Seconds East 14.9 feet thence North 20 Degrees 33 Minutes 43 Seconds East 57.8 feet thence North 09 Degrees 39 Minutes 54 Seconds East 172.2 feet thence North 08 Degrees 40 Minutes 33 Seconds East 180.9 feet thence North 09 Degrees 01 Minutes 42 Seconds East 186.9 feet thence North 11 Degrees 42 Minutes 31 Seconds East 191 feet thence North 17 Degrees 12 Minutes 34 Seconds East 194 feet thence North 23 Degrees 31 Minutes 44 Seconds East 197.7 feet thence North 25 Degrees 53 Minutes 25 Seconds East 202.4 feet thence North 28 Degrees 28 Minutes 13 Seconds East 204.4 feet thence North 34 Degrees 21 Minutes 18 Seconds East 205.6 feet thence North 40 Degrees 55 Minutes 28 Seconds East 206.3 feet thence North 42 Degrees 04 Minutes 33 Seconds East 204.4 feet thence North 38 Degrees 37 Minutes 20 Seconds East 203.7 feet thence North 36 Degrees 05 Minutes 07 Seconds East 203 feet thence North 36 Degrees 21 Minutes 16 Seconds East 201.6 feet thence North 37 Degrees 11 Minutes 58 Seconds East 170.4 feet

thence North 37 Degrees 11 Minutes 24 Seconds East 14.1 feet more or less to the ending point at: 39 degrees 36 minutes 55.33 seconds North Latitude and -110 degrees 38 minutes 02.71 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,884,342.5 feet and Y = 7,029,807.3 feet.

#### **Appendix B to Attachment 4**

Popular Name: SOLDIER CREEK ROAD County: Carbon County Road Number: 740B State Geographic Information Database (SGID) Road Identification Number: RD040042. Road-Segment Number: 004 Road-Segment Length: 1.79 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 14 South Range 11 East, Section(s) 1,12, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (SOLDIER CREEK 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 37 minutes 08.51 seconds North Latitude and -110 degrees 37 minutes 58.17 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,884,684.6 feet and Y = 7,031,144.2 feet; thence the following courses along the said road center line:

thence North 07 Degrees 41 Minutes 29 Seconds West 107.4 feet thence North 08 Degrees 22 Minutes 21 Seconds West 195.7 feet thence North 08 Degrees 01 Minutes 17 Seconds West 195.5 feet thence North 08 Degrees 22 Minutes 50 Seconds West 195.7 feet thence North 08 Degrees 17 Minutes 30 Seconds West 194.8 feet thence North 07 Degrees 01 Minutes 37 Seconds West 194.2 feet thence North 03 Degrees 25 Minutes 43 Seconds West 195.6 feet thence North 03 Degrees 45 Minutes 11 Seconds East 194 feet thence North 07 Degrees 29 Minutes 04 Seconds East 195.2 feet thence North 07 Degrees 48 Minutes 51 Seconds East 196.2 feet thence North 07 Degrees 49 Minutes 34 Seconds East 197.1 feet

thence North	06	Degrees	39	Minutes	06	Seconds	East	196.5	feet
thence North	07	Degrees	14	Minutes	45	Seconds	East	195.1	feet
thence North	07	Degrees	16	Minutes	06	Seconds	East	199.3	feet
thence North	08	Degrees	36	Minutes	15	Seconds	East	201.6	feet
thence North	10	Degrees	41	Minutes	14	Seconds	East	204.5	feet
thence North	11	Degrees	44	Minutes	03	Seconds	East	207.7	feet
thence North	07	Degrees	46	Minutes	00	Seconds	East	209.5	feet
thence North	05	Degrees	07	Minutes	37	Seconds	East	213.3	feet
thence North								216 fe	et
thence North								102.8	feet
thence North								114 fe	et
thence North								216 fe	et
thence North								217.5	feet
thence North								217 fe	et
thence North								216.6	feet
thence North								213.3	feet
thence North								208.6	feet
thence North								199.3	feet
thence North								198.3	feet
thence North								200.6	feet
thence North								201.3	feet
thence North								199.6	feet
thence North	09	Degrees	04	Minutes	14	Seconds	East	197.7	feet
thence North	07	Degrees	07	Minutes	34	Seconds	East	196.7	feet
thence North	05	Degrees	34	Minutes	05	Seconds	East	198.6	feet
thence North	04	Degrees	34	Minutes	18	Seconds	East	18.1 f	eet
thence North	04	Degrees	18	Minutes	26	Seconds	East	182.6	feet
thence North	05	Degrees	18	Minutes	43	Seconds	East	205.9	feet
thence North	07	Degrees	42	Minutes	10	Seconds	East	82.8 f	eet
thence North	07	Degrees	38	Minutes	04	Seconds	East	126.6	feet
thence North	08	Degrees	30	Minutes	58	Seconds	East	204.9	feet
thence North	08	Degrees	34	Minutes	09	Seconds	East	194.1	feet
thence North	07	Degrees	38	Minutes	25	Seconds	East	153.1	feet
thence North	07	Degrees	36	Minutes	17	Seconds	East	27.4 f	eet
thence North	07	Degrees	11	Minutes	37	Seconds	East	168.6	feet
thence North	04	Degrees	34	Minutes	45	Seconds	East	162.1	feet
thence North									
thence North	04	Degrees	14	Minutes	32	Seconds	West	157.9	feet
thence North									
thence North	09	Degrees	04	Minutes	37	Seconds	West	163.6	feet
thence North	08	Degrees	32	Minutes	45	Seconds	West	168.4	feet
thence North	09	Degrees	s 10	) Minute	s 04	4 Second	s Wes	t 138	.1 feet

thence North 09 Degrees 10 Minutes 04 Seconds West 138.1 feet more or less to **the ending point at:** 39 degrees 38 minutes 41.42 seconds North Latitude and -110 degrees 37 minutes 52.55 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,885,033.7 feet and Y = 7,040,547.9 feet.

## Appendix C to Attachment 4

Popular Name: SOLDIER CREEK ROAD County: Carbon County Road Number: 740B State Geographic Information Database (SGID) Road Identification Number: RD040042. Road-Segment Number: 007 Road-Segment Length: 0.06 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 13 South Range 11 East, Section(s) 25, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (SOLDIER CREEK 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 39 degrees 40 minutes 05.99 seconds North Latitude and -110 degrees 37 minutes 54.95 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,884,762.5 feet and Y = 7,049,102.0 feet; thence the following courses along the said road center line:

thence North 31 Degrees 28 Minutes 13 Seconds East 97.8 feet thence North 37 Degrees 16 Minutes 42 Seconds East 207.2 feet thence North 38 Degrees 22 Minutes 12 Seconds East 37.4 feet

thence North 38 Degrees 22 Minutes 12 Seconds East 37.4 feet more or less to **the ending point at:** 39 degrees 40 minutes 08.71 seconds North Latitude and -110 degrees 37 minutes 52.36 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,884,962.2 feet and Y = 7,049,379.5 feet.

#### **Appendix D to Attachment 4**

Popular Name: SOLDIER CREEK ROAD County: Carbon County Road Number: 740B State Geographic Information Database (SGID) Road Identification Number: RD040042. Road-Segment Number: 009 Road-Segment Length: 2.31 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 13 South Range 12 East, Section(s) 7,18,19, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (SOLDIER CREEK 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 40 minutes 26.09 seconds North Latitude and -110 degrees 37 minutes 34.89 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,886,311.5 feet and Y = 7,051,150.8 feet; thence the following courses along the said road center line:

thence North 30 Degrees 00 Minutes 39 Seconds East3.6 feetthence North 28 Degrees 24 Minutes 44 Seconds East209.8 feetthence North 23 Degrees 55 Minutes 48 Seconds East210.9 feetthence North 20 Degrees 25 Minutes 29 Seconds East207.4 feetthence North 18 Degrees 43 Minutes 47 Seconds East201.8 feetthence North 17 Degrees 43 Minutes 51 Seconds East197.2 feetthence North 13 Degrees 37 Minutes 41 Seconds East194.1 feetthence North 05 Degrees 57 Minutes 35 Seconds East196.5 feetthence North 00 Degrees 17 Minutes 52 Seconds East194.4 feetthence North 01 Degrees 20 Minutes 07 Seconds West192.8 feet

thence North 01 Degrees 01 Minutes 37 Seconds West 194.4 feet thence North 01 Degrees 16 Minutes 17 Seconds West 87 feet thence North 01 Degrees 10 Minutes 28 Seconds West 105.8 feet thence North 01 Degrees 52 Minutes 19 Seconds West 187.9 feet thence North 02 Degrees 12 Minutes 27 Seconds West 181.4 feet thence North 03 Degrees 39 Minutes 20 Seconds West 180 feet thence North 03 Degrees 43 Minutes 39 Seconds West 173.4 feet thence North 01 Degrees 36 Minutes 06 Seconds East 168.2 feet thence North 09 Degrees 33 Minutes 16 Seconds East 163 feet thence North 10 Degrees 53 Minutes 29 Seconds East 162.9 feet thence North 10 Degrees 48 Minutes 44 Seconds East 162.8 feet thence North 10 Degrees 52 Minutes 30 Seconds East 158.7 feet thence North 11 Degrees 25 Minutes 03 Seconds East 152.3 feet thence North 10 Degrees 40 Minutes 53 Seconds East 142.7 feet thence North 08 Degrees 29 Minutes 58 Seconds East 140.2 feet thence North 11 Degrees 16 Minutes 32 Seconds East 136.3 feet thence North 07 Degrees 44 Minutes 28 Seconds East 121.7 feet thence North 04 Degrees 30 Minutes 33 Seconds West 106.9 feet thence North 14 Degrees 46 Minutes 04 Seconds West 107.7 feet thence North 20 Degrees 30 Minutes 32 Seconds West 113 feet thence North 11 Degrees 48 Minutes 36 Seconds West 117.3 feet thence North 11 Degrees 40 Minutes 36 Seconds East 120.6 feet thence North 34 Degrees 14 Minutes 27 Seconds East 125 feet thence North 53 Degrees 12 Minutes 28 Seconds East 112.2 feet thence North 53 Degrees 11 Minutes 26 Seconds East 13.8 feet thence North 57 Degrees 39 Minutes 39 Seconds East 125.7 feet thence North 56 Degrees 21 Minutes 29 Seconds East 122.9 feet thence North 44 Degrees 55 Minutes 53 Seconds East 115.8 feet thence North 28 Degrees 40 Minutes 08 Seconds East 110.3 feet thence North 16 Degrees 48 Minutes 13 Seconds East 107.1 feet thence North 14 Degrees 20 Minutes 47 Seconds East 108.4 feet thence North 16 Degrees 43 Minutes 50 Seconds East 113.9 feet thence North 18 Degrees 28 Minutes 31 Seconds East 118.5 feet thence North 23 Degrees 27 Minutes 22 Seconds East 121.6 feet thence North 32 Degrees 38 Minutes 32 Seconds East 122.7 feet thence North 40 Degrees 34 Minutes 40 Seconds East 122 feet thence North 48 Degrees 37 Minutes 05 Seconds East 121.6 feet thence North 61 Degrees 54 Minutes 36 Seconds East 120.2 feet thence North 70 Degrees 04 Minutes 35 Seconds East 115.6 feet thence North 66 Degrees 33 Minutes 12 Seconds East 111.3 feet thence North 59 Degrees 46 Minutes 16 Seconds East 107.5 feet thence North 53 Degrees 28 Minutes 02 Seconds East 110.3 feet thence North 55 Degrees 18 Minutes 25 Seconds East 123.9 feet thence North 57 Degrees 58 Minutes 22 Seconds East 129.9 feet thence North 55 Degrees 49 Minutes 33 Seconds East 134.3 feet thence North 54 Degrees 13 Minutes 03 Seconds East 137.5 feet thence North 47 Degrees 54 Minutes 05 Seconds East 134.6 feet thence North 35 Degrees 00 Minutes 54 Seconds East 131.2 feet thence North 25 Degrees 15 Minutes 43 Seconds East 137.9 feet

thence North	24	Degrees	27	Minutes	31	Seconds Ea	st	144.1 fe	et
thence North								143.2 fe	et
thence North	11	Degrees	08	Minutes	43	Seconds Ea	st	117.9 fe	eet
thence North	26	Degrees	32	Minutes	58	Seconds Ea	st	74.3 fee	et
thence North	46	Degrees	43	Minutes	13	Seconds Ea	st	73 feet	
thence North	49	Degrees	17	Minutes	46	Seconds Ea	st	79.3 fee	et
thence North	43	Degrees	55	Minutes	17	Seconds Ea	st	84.2 fee	ŧ
thence North	37	Degrees	28	Minutes	59	Seconds Ea	st	91 feet	
thence North	29	Degrees	58	Minutes	18	Seconds Ea	st	92.8 fee	et
thence North	18	Degrees	08	Minutes	43	Seconds Ea	st	94.1 fee	et
thence North								93.1 fee	et
thence North	04	Degrees	25	Minutes	18	Seconds Ea	st	90.5 fee	et
thence North	02	Degrees	54	Minutes	09	Seconds Ea	st	92.8 fee	et
thence North	07	Degrees	00	Minutes	26	Seconds Ea	st	97.5 fee	et
thence North	17	Degrees	02	Minutes	06	Seconds Ea	st	106.4 fe	eet
thence North	31	Degrees	46	Minutes	18	Seconds Ea	st	107.1 fe	eet
thence North	34	Degrees	02	Minutes	16	Seconds Ea	st	102.9 fe	eet
thence North	32	Degrees	15	Minutes	28	Seconds Ea	st	101.8 fe	eet
thence North	33	Degrees	07	Minutes	14	Seconds Ea	st	102.8 fe	eet
thence North	48	Degrees	21	Minutes	42	Seconds Ea	st	103.7 fe	eet
thence North	62	Degrees	33	Minutes	50	Seconds Ea	st	108.6 fe	eet
thence North	69	Degrees	58	Minutes	53	Seconds Ea	st	110.2 fe	eet
thence North	66	Degrees	40	Minutes	02	Seconds Ea	st	105.6 fe	eet
thence North								101 feet	t
thence North	37	Degrees	54	Minutes	33	Seconds Ea	st	99.8 fee	et
thence North	29	Degrees	29	Minutes	10	Seconds Ea	st	104.6 fe	eet
thence North								106.7 fe	eet
thence North	07	Degrees	28	Minutes	58	Seconds Ea	st	111.7 fe	eet
thence North	00	Degrees	24	Minutes	02	Seconds W	est	118.1 fe	eet
thence North	00	Degrees	17	Minutes	22	Seconds W	est	119.8 fe	eet
thence North	06	Degrees	10	Minutes	50	Seconds W	est	118 fee	t
thence North									
thence North	16	Degrees	26	Minutes	27	Seconds W	est	109.5 fe	eet
thence North	07	Degrees	07	Minutes	36	Seconds W	est	107.4 fe	eet
thence North	07	Degrees	20	Minutes	55	Seconds Ea	st	109.2 fe	eet
thence North	28	Degrees	05	Minutes	27	Seconds Ea	st	91.5 fee	et
thence North									
thence North	37	Degree	s 23	8 Minute	s 5	5 Seconds E	East	114.8	feet

thence North 37 Degrees 28 Minutes 55 Seconds East 114.8 feet more or less to **the ending point at:** 39 degrees 42 minutes 09.83 seconds North Latitude and -110 degrees 36 minutes 41.06 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,890,415.7 feet and Y = 7,061,687.9 feet.