

**Acknowledgment and
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 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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 NINE MILE CANYON ROAD; County Road Number: 740A; State Geographic Information Database (SGID) Road Identification Number: RD040041. Total road length is 30.25 miles more or less.

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

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

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

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

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

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

The owner of the servient estate in the land underlying the road-segments subject to this Acknowledgment and Notice is believed to be the United States of America through one or more of its agencies. Any of such agencies or any other person with a servient ownership claim or a competing dominant estate right-of-way ownership claim, may file a petition in the State District Court for Salt Lake County for a decision regarding the correctness of this Acknowledgment. A claimant shall file a petition within sixty (60) days after receipt of this Notice.

In Witness Whereof, I, John Harja, the official designee of the Governor of the State of Utah, in conformity to the laws of the State (Utah Code Sections 72-5-308 through 310 inclusive), have caused this Acknowledgment and Notice of Acknowledgment to be made.

Signed by my hand in Salt Lake City, Utah, the 17th day of June, 2008.

By the Governor's Designee



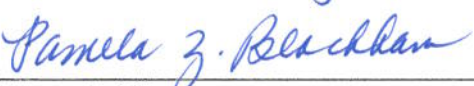
John Harja

CERTIFICATION

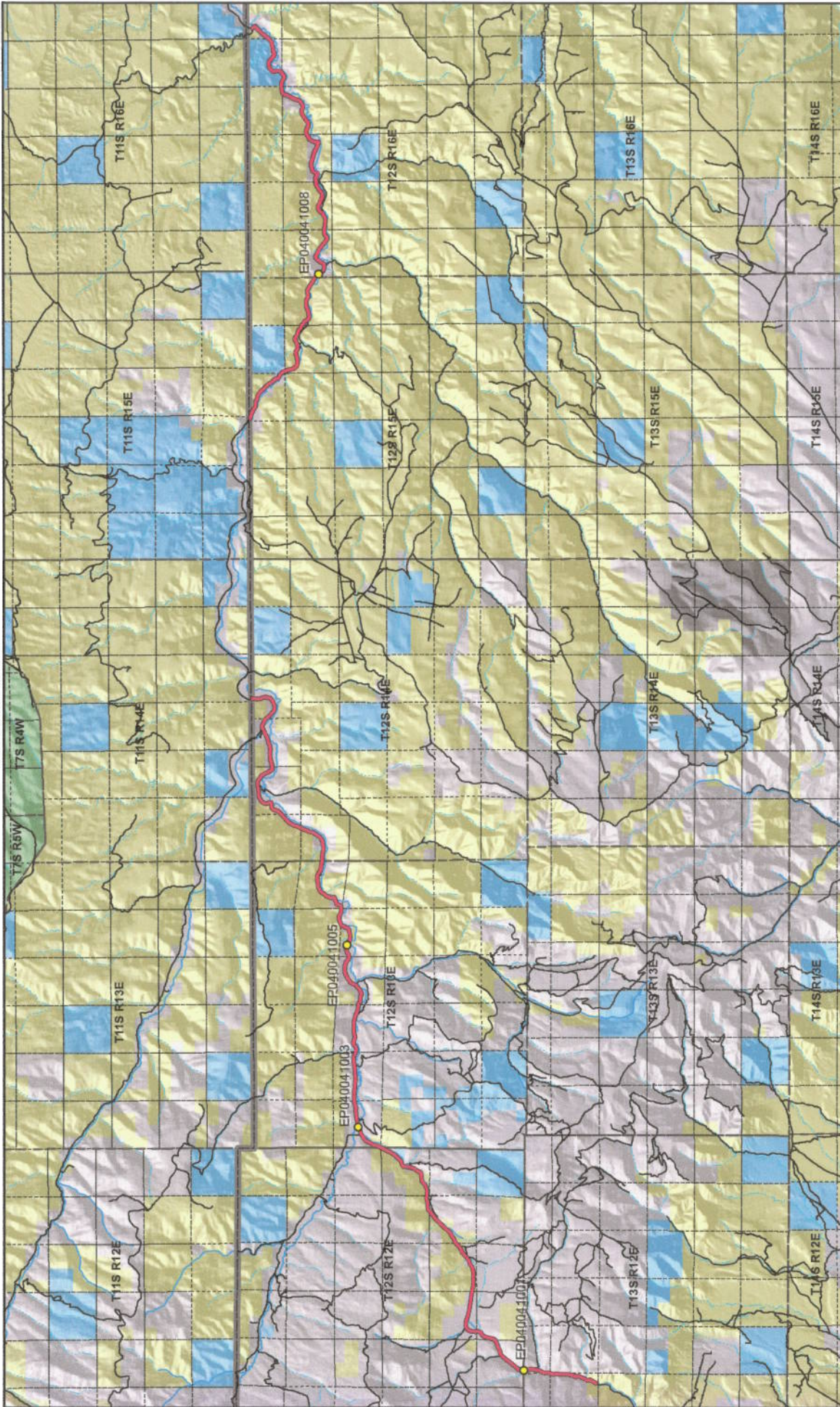
State of Utah)
 : ss
County of Salt Lake)

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



Dated this 17th day of June, 2008.


Notary Public



Land Ownership Categories

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

Transportation Network

- NINE MILE CANYON ROAD
- Other Roads
- Title V: Issued Or Under Consideration By BLM Or County
- Photo Event Point
- Section = 1 Mile

Wilderness

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

Map prepared by the State of Utah
Automated Geographic Reference Center
Room 5130 State Office Building
Salt Lake City, Utah 84114
Jun 12, 2008

1:177,247
1 inch equals 2.8 miles

Attachment 2



EP040041001



EP040041003



EP040041005



EP040041008

EP000000000

EP000000000

NINE MILE CANYON ROAD - Carbon County
SGID RD_ID RD040041

Map prepared by the State of Utah
Automated Geographic Reference Center
Room 5130 State Office Building
Salt Lake City, Utah 84114
June 13, 2008



Attachment 3

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

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Total Road Length: 30.25 miles more or less.

Beginning 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.

Ending at a point on the road centerline located at 39 degrees 48 minutes 17.62 seconds North Latitude and -110 degrees 04 minutes 40.46 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,039,909.3 feet and Y = 7,100,833.4 feet based on the US Survey Foot conversion.

This road may traverse:

Township 12 South Range 12 East, Section(s) 13,23,24,26,27,28,32,33, Salt Lake Base & Meridian

Township 12 South Range 13 East, Section(s) 11,12,14,15,16,17,18, Salt Lake Base & Meridian

Township 12 South Range 14 East, Section(s) 3,4,5,6,7, Salt Lake Base & Meridian

Township 12 South Range 15 East, Section(s) 2,3,11,12, Salt Lake Base & Meridian

Township 12 South Range 16 East, Section(s) 1,2,3,7,8,9,10,11, Salt Lake Base & Meridian

Township 13 South Range 12 East, Section(s) 5,6,7, 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: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Total Road Length: 30.25 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
RD040041	001	BLM	0.25 Miles	A
RD040041	002	PVT	3.76 Miles	(not shown)
RD040041	003	BLM	0.52 Miles	B
RD040041	004	PVT	0.31 Miles	(not shown)
RD040041	005	BLM	0.98 Miles	C
RD040041	006	PVT	0.18 Miles	(not shown)
RD040041	007	BLM	0.92 Miles	D
RD040041	008	PVT	0.31 Miles	(not shown)
RD040041	009	BLM	0.22 Miles	E
RD040041	010	ST	0.17 Miles	(not shown)
RD040041	011	BLM	0.57 Miles	F
RD040041	012	PVT	4.48 Miles	(not shown)
RD040041	013	BLM	0.26 Miles	G
RD040041	014	PVT	0.27 Miles	(not shown)
RD040041	015	BLM	0.35 Miles	H
RD040041	016	PVT	0.29 Miles	(not shown)
RD040041	017	BLM	0.04 Miles	I
RD040041	018	PVT	0.05 Miles	(not shown)
RD040041	019	BLM	1.14 Miles	J
RD040041	020	PVT	0.47 Miles	(not shown)
RD040041	021	BLM	0.32 Miles	K
RD040041	022	PVT	0.24 Miles	(not shown)
RD040041	023	BLM	0.19 Miles	L
RD040041	024	PVT	0.17 Miles	(not shown)

RD040041	025	BLM	0.21 Miles	M
RD040041	026	PVT	0.04 Miles	(not shown)
RD040041	027	BLM	0.12 Miles	N
RD040041	028	PVT	0.55 Miles	(not shown)
RD040041	029	BLM	0.14 Miles	O
RD040041	030	PVT	1.31 Miles	(not shown)
RD040041	031	BLM	0.03 Miles	P
RD040041	032	PVT	0.92 Miles	(not shown)
RD040041	033	PVT	0.24 Miles	(not shown)
RD040041	034	BLM	0.43 Miles	Q
RD040041	035	PVT	0.18 Miles	(not shown)
RD040041	036	BLM	0.15 Miles	R
RD040041	037	PVT	0.26 Miles	(not shown)
RD040041	038	ST	0.08 Miles	(not shown)
RD040041	039	BLM	2.33 Miles	S
RD040041	040	PVT	0.69 Miles	(not shown)
RD040041	041	BLM	1.69 Miles	T
RD040041	042	PVT	1.28 Miles	(not shown)
RD040041	043	BLM	0.56 Miles	U
RD040041	044	PVT	0.62 Miles	(not shown)
RD040041	045	BLM	0.14 Miles	V
RD040041	046	ST	0.13 Miles	(not shown)
RD040041	047	PVT	0.16 Miles	(not shown)
RD040041	048	ST	0.01 Miles	(not shown)
RD040041	049	PVT	0.32 Miles	(not shown)
RD040041	050	ST	0.16 Miles	(not shown)
RD040041	051	PVT	0.5 Miles	(not shown)
RD040041	052	ST	0.03 Miles	(not shown)
RD040041	053	PVT	0.3 Miles	(not shown)
RD040041	054	BLM	0.07 Miles	W
RD040041	055	PVT	0.05 Miles	(not shown)
RD040041	056	BLM	0.07 Miles	X
		Total Road Length	30.25	_____

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

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

Attachment 5

AFFIDAVIT OF CLAYTON A. CAMPBELL

NINE MILE CANYON ROAD

CARBON COUNTY, UTAH

COUNTY ROAD NUMBER 740A

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 Nine Mile Canyon 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 2006, when I last observed it. Attached is a Carbon County map showing Nine Mile Canyon 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 2006. Throughout this time period I have observed travel on the road by various means, including pickups, oil field equipment, cars, jeeps and ATVs. Throughout this time period the

road has been used daily for more than ten continuous years prior to 1976 and was so used in 2006.

5. Throughout the time period from the early 1950s to 2006 I have used the road myself for 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, residential access, farming, government access and access to private property.

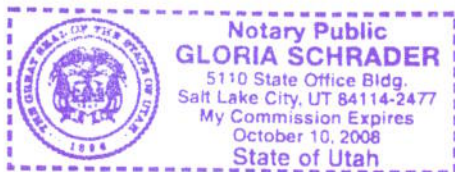
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the late 1800s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

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

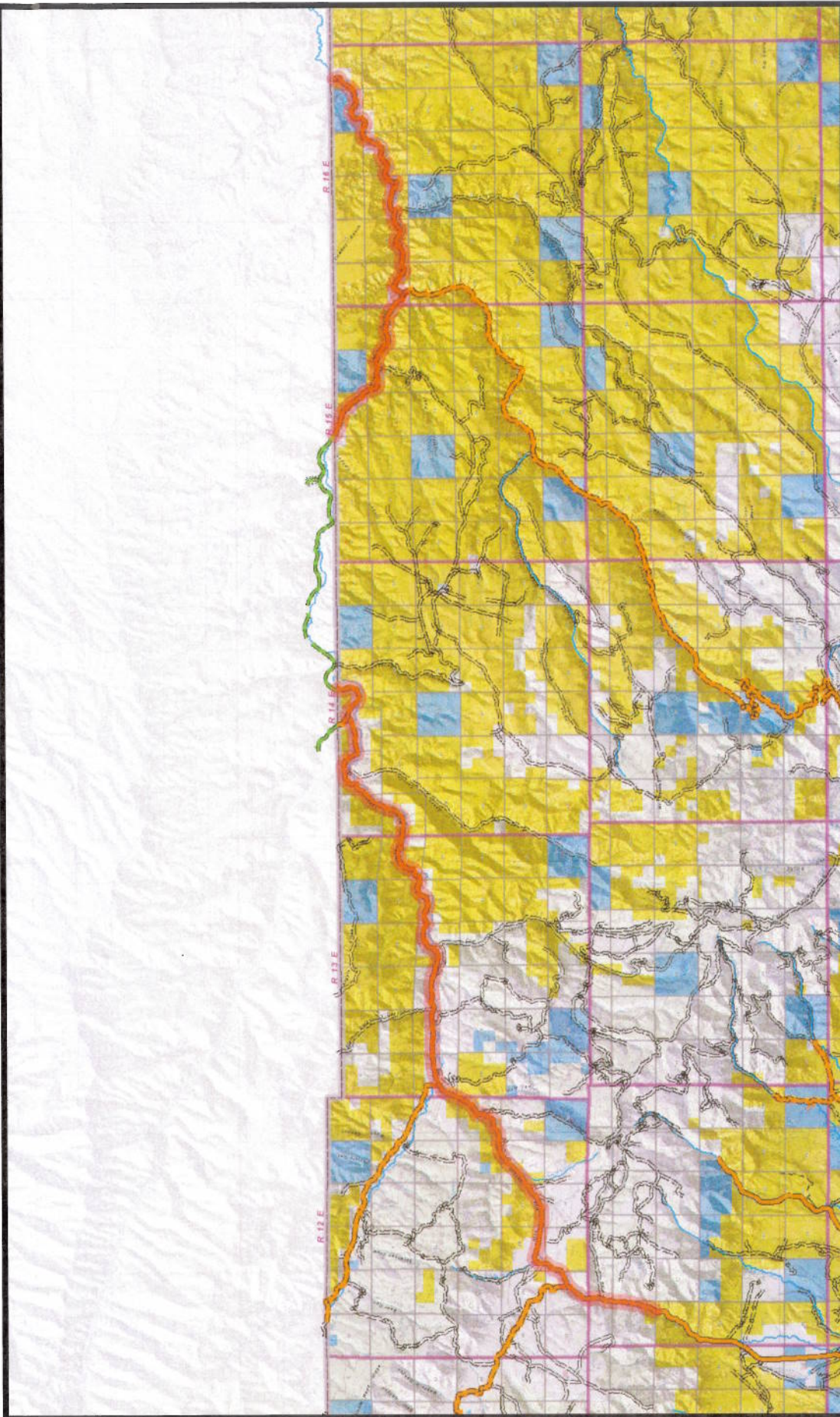
Dated this 5 day of November, 2007.


CLAYTON A. CAMPBELL

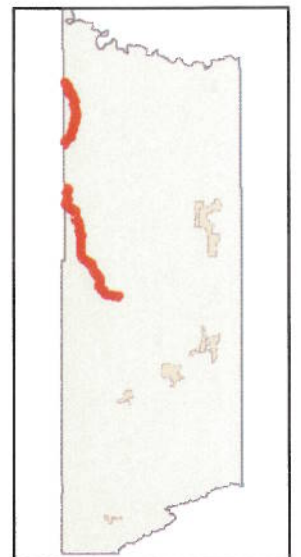
SUBSCRIBED AND SWORN TO before me this 5th day of November, 2007.




Notary Public



740A
NINE MILE CANYON



AFFIDAVIT OF RAYMOND B. HANSON

NINE MILE CANYON ROAD

CARBON COUNTY, UTAH

COUNTY ROAD NUMBER 740 A

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 Nine Mile Canyon 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 Nine Mile Canyon 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:

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.

5. Throughout the time period from 1955 to 2007, I have used the road myself for the following uses: road maintenance, tourism, livestock operations, recreation, traveling in and through the area, 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 the following uses: mining, farming, prospecting for minerals, oil and gas exploration, school bus travel, wood gathering, logging and residential access.

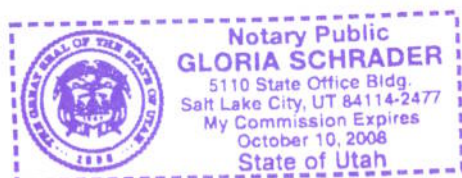
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the late 1800s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

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

Dated this 5 day of November, 2007.

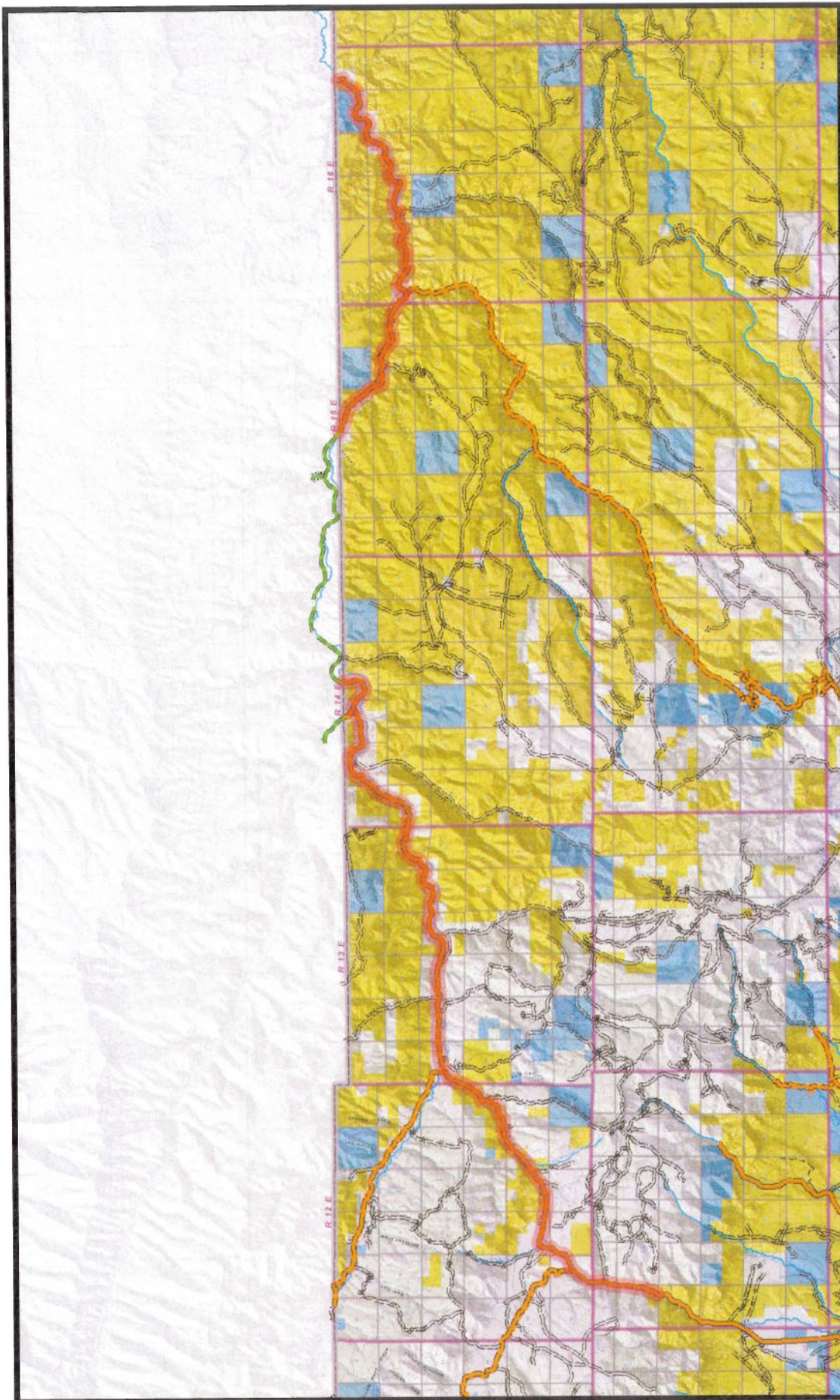

RAYMOND B. HANSON

SUBSCRIBED AND SWORN TO before me this 5th day of November, 2007.

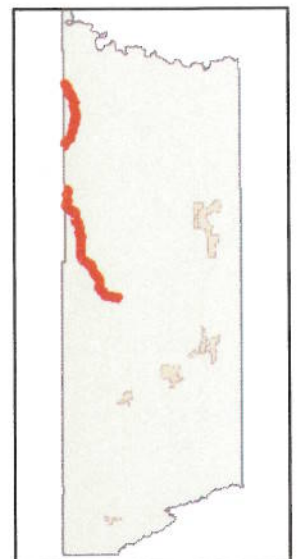



Notary Public

Page 2 of 2



740A
NINE MILE CANYON



Appendix A to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 001

Road-Segment Length: 0.25 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, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 001 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 39 degrees 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; thence the following courses along the said road center line:

thence North 41 Degrees 04 Minutes 50 Seconds East	30.3 feet
thence North 35 Degrees 45 Minutes 02 Seconds East	34.4 feet
thence North 31 Degrees 55 Minutes 17 Seconds East	45.4 feet
thence North 27 Degrees 50 Minutes 17 Seconds East	57.5 feet
thence North 27 Degrees 12 Minutes 21 Seconds East	67.3 feet
thence North 29 Degrees 24 Minutes 17 Seconds East	73.5 feet
thence North 32 Degrees 27 Minutes 56 Seconds East	76.8 feet
thence North 31 Degrees 17 Minutes 22 Seconds East	77.8 feet
thence North 32 Degrees 01 Minutes 40 Seconds East	75.4 feet
thence North 33 Degrees 24 Minutes 21 Seconds East	70.7 feet
thence North 33 Degrees 32 Minutes 44 Seconds East	67.9 feet

thence North 31 Degrees 24 Minutes 00 Seconds East 67.3 feet
thence North 22 Degrees 56 Minutes 55 Seconds East 69.4 feet
thence North 09 Degrees 16 Minutes 28 Seconds East 67.3 feet
thence North 07 Degrees 46 Minutes 40 Seconds West 60.4 feet
thence North 20 Degrees 12 Minutes 15 Seconds West 61.2 feet
thence North 23 Degrees 01 Minutes 07 Seconds West 65.1 feet
thence North 07 Degrees 06 Minutes 26 Seconds West 66.1 feet
thence North 13 Degrees 29 Minutes 19 Seconds East 62.4 feet
thence North 28 Degrees 25 Minutes 24 Seconds East 56 feet
thence North 32 Degrees 49 Minutes 26 Seconds East 48.8 feet
thence North 31 Degrees 59 Minutes 10 Seconds East 2.6 feet more or less to **the ending point**

at: 39 degrees 42 minutes 21.24 seconds North Latitude and -110 degrees 36 minutes 35.34 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,890,850.6 feet and Y = 7,062,846.5 feet.

Appendix B to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 003

Road-Segment Length: 0.52 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 12 South Range 12 East, Section(s) 27,28, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 003 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 39 degrees 44 minutes 26.41 seconds North Latitude and -110 degrees 34 minutes 30.71 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,900,459.4 feet and Y = 7,075,608.6 feet; thence the following courses along the said road center line:

thence South 82 Degrees 34 Minutes 12 Seconds East	58.9 feet
thence South 81 Degrees 36 Minutes 33 Seconds East	4.1 feet
thence South 81 Degrees 33 Minutes 59 Seconds East	124.4 feet
thence South 79 Degrees 08 Minutes 42 Seconds East	126.3 feet
thence South 76 Degrees 41 Minutes 27 Seconds East	121.2 feet
thence South 76 Degrees 30 Minutes 40 Seconds East	112.6 feet
thence South 83 Degrees 30 Minutes 29 Seconds East	101.5 feet
thence South 89 Degrees 31 Minutes 30 Seconds East	99.3 feet
thence North 89 Degrees 59 Minutes 09 Seconds East	104.2 feet
thence South 89 Degrees 34 Minutes 30 Seconds East	110.9 feet
thence South 87 Degrees 58 Minutes 07 Seconds East	115.9 feet

thence South 87 Degrees 11 Minutes 27 Seconds East 117.2 feet
 thence South 88 Degrees 23 Minutes 26 Seconds East 116.9 feet
 thence South 88 Degrees 25 Minutes 27 Seconds East 119 feet
 thence South 88 Degrees 49 Minutes 25 Seconds East 120.6 feet
 thence South 88 Degrees 07 Minutes 49 Seconds East 125.4 feet
 thence South 85 Degrees 54 Minutes 22 Seconds East 126.6 feet
 thence South 85 Degrees 13 Minutes 08 Seconds East 117.7 feet
 thence South 87 Degrees 20 Minutes 12 Seconds East 106.5 feet
 thence North 86 Degrees 45 Minutes 41 Seconds East 101.9 feet
 thence North 80 Degrees 18 Minutes 15 Seconds East 102.3 feet
 thence North 75 Degrees 16 Minutes 12 Seconds East 106.4 feet
 thence North 71 Degrees 47 Minutes 57 Seconds East 110.3 feet
 thence North 71 Degrees 47 Minutes 05 Seconds East 115.5 feet
 thence North 72 Degrees 09 Minutes 10 Seconds East 120.4 feet
 thence North 70 Degrees 57 Minutes 05 Seconds East 83.3 feet more or less to **the ending**

point at: 39 degrees 44 minutes 26.33 seconds North Latitude and -110 degrees 33 minutes 55.75 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,903,189.7 feet and Y = 7,075,629.0 feet.

Appendix C to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 005

Road-Segment Length: 0.98 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 12 South Range 12 East, Section(s) 26,27, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 005 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 39 degrees 44 minutes 034.7 seconds North Latitude and -110 degrees 33 minutes 38.42 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,904,534.7 feet and Y = 7,076,490.1 feet; thence the following courses along the said road center line:

thence North 46 Degrees 02 Minutes 20 Seconds East	85.1 feet
thence North 45 Degrees 15 Minutes 17 Seconds East	131.7 feet
thence North 50 Degrees 39 Minutes 43 Seconds East	130.7 feet
thence North 62 Degrees 22 Minutes 03 Seconds East	127.3 feet
thence North 66 Degrees 36 Minutes 21 Seconds East	126 feet
thence North 66 Degrees 31 Minutes 44 Seconds East	127.6 feet
thence North 64 Degrees 23 Minutes 08 Seconds East	131 feet
thence North 58 Degrees 31 Minutes 20 Seconds East	130.3 feet
thence North 50 Degrees 44 Minutes 20 Seconds East	49.2 feet
thence North 50 Degrees 34 Minutes 23 Seconds East	68.5 feet
thence North 41 Degrees 54 Minutes 58 Seconds East	110.2 feet

thence North 34 Degrees 47 Minutes 04 Seconds East 116.8 feet
 thence North 40 Degrees 11 Minutes 45 Seconds East 118.2 feet
 thence North 50 Degrees 45 Minutes 41 Seconds East 112.8 feet
 thence North 58 Degrees 01 Minutes 41 Seconds East 68 feet
 thence North 58 Degrees 02 Minutes 37 Seconds East 52.8 feet
 thence North 61 Degrees 10 Minutes 30 Seconds East 132.7 feet
 thence North 61 Degrees 11 Minutes 20 Seconds East 144.6 feet
 thence North 62 Degrees 39 Minutes 14 Seconds East 155.4 feet
 thence North 63 Degrees 14 Minutes 18 Seconds East 162.1 feet
 thence North 65 Degrees 16 Minutes 11 Seconds East 166.6 feet
 thence North 65 Degrees 20 Minutes 10 Seconds East 163.1 feet
 thence North 59 Degrees 58 Minutes 55 Seconds East 155.8 feet
 thence North 54 Degrees 55 Minutes 34 Seconds East 139.8 feet
 thence North 46 Degrees 16 Minutes 51 Seconds East 135.3 feet
 thence North 43 Degrees 03 Minutes 59 Seconds East 146 feet
 thence North 42 Degrees 59 Minutes 50 Seconds East 158.1 feet
 thence North 43 Degrees 14 Minutes 24 Seconds East 170 feet
 thence North 43 Degrees 17 Minutes 27 Seconds East 179.1 feet
 thence North 43 Degrees 05 Minutes 19 Seconds East 183.1 feet
 thence North 42 Degrees 31 Minutes 26 Seconds East 181.4 feet
 thence North 42 Degrees 20 Minutes 27 Seconds East 180.9 feet
 thence North 41 Degrees 32 Minutes 47 Seconds East 183 feet
 thence North 41 Degrees 23 Minutes 55 Seconds East 186.9 feet
 thence North 41 Degrees 45 Minutes 47 Seconds East 184.7 feet
 thence North 42 Degrees 27 Minutes 08 Seconds East 176.8 feet
 thence North 44 Degrees 36 Minutes 25 Seconds East 18.4 feet
 thence North 44 Degrees 23 Minutes 54 Seconds East 151.5 feet
 thence North 46 Degrees 16 Minutes 02 Seconds East 48.6 feet more or less to **the ending**

point at: 39 degrees 45 minutes 06.34 seconds North Latitude and -110 degrees 32 minutes 047.3 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,908,493.0 feet and Y = 7,079,733.2 feet.

Appendix D to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 007

Road-Segment Length: 0.92 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 12 South Range 12 East, Section(s) 23,24,26, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON 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 45 minutes 12 seconds North Latitude and -110 degrees 32 minutes 37.47 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,909,254.3 feet and Y = 7,080,314.7 feet; thence the following courses along the said road center line:

thence North 55 Degrees 37 Minutes 50 Seconds East	32 feet
thence North 55 Degrees 55 Minutes 58 Seconds East	139.1 feet
thence North 50 Degrees 28 Minutes 34 Seconds East	27.6 feet
thence North 50 Degrees 25 Minutes 39 Seconds East	94.8 feet
thence North 47 Degrees 48 Minutes 23 Seconds East	103.8 feet
thence North 62 Degrees 06 Minutes 12 Seconds East	82.4 feet
thence North 80 Degrees 13 Minutes 58 Seconds East	77.4 feet
thence North 85 Degrees 37 Minutes 06 Seconds East	96.9 feet
thence North 82 Degrees 47 Minutes 17 Seconds East	117.6 feet
thence North 83 Degrees 30 Minutes 44 Seconds East	123.4 feet
thence North 88 Degrees 49 Minutes 57 Seconds East	120 feet

thence North 87 Degrees 35 Minutes 07 Seconds East 116.8 feet
 thence North 82 Degrees 44 Minutes 23 Seconds East 116.8 feet
 thence North 73 Degrees 14 Minutes 48 Seconds East 116.7 feet
 thence North 70 Degrees 37 Minutes 04 Seconds East 118.7 feet
 thence North 71 Degrees 15 Minutes 34 Seconds East 117.4 feet
 thence North 84 Degrees 30 Minutes 58 Seconds East 103.2 feet
 thence South 76 Degrees 06 Minutes 29 Seconds East 95.7 feet
 thence South 77 Degrees 56 Minutes 22 Seconds East 98.1 feet
 thence South 81 Degrees 51 Minutes 22 Seconds East 29.4 feet
 thence South 81 Degrees 53 Minutes 07 Seconds East 81 feet
 thence South 83 Degrees 12 Minutes 04 Seconds East 124.7 feet
 thence South 84 Degrees 00 Minutes 30 Seconds East 133.4 feet
 thence South 87 Degrees 15 Minutes 40 Seconds East 137.7 feet
 thence North 86 Degrees 52 Minutes 03 Seconds East 135.1 feet
 thence North 78 Degrees 31 Minutes 06 Seconds East 136 feet
 thence North 69 Degrees 52 Minutes 04 Seconds East 138.3 feet
 thence North 61 Degrees 34 Minutes 11 Seconds East 137.8 feet
 thence North 57 Degrees 06 Minutes 56 Seconds East 137.5 feet
 thence North 55 Degrees 58 Minutes 39 Seconds East 136.3 feet
 thence North 52 Degrees 33 Minutes 32 Seconds East 132.2 feet
 thence North 49 Degrees 23 Minutes 59 Seconds East 128.6 feet
 thence North 52 Degrees 53 Minutes 09 Seconds East 127.8 feet
 thence North 60 Degrees 26 Minutes 46 Seconds East 128 feet
 thence North 68 Degrees 52 Minutes 28 Seconds East 127.5 feet
 thence North 71 Degrees 35 Minutes 24 Seconds East 122.1 feet
 thence North 81 Degrees 31 Minutes 02 Seconds East 116.7 feet
 thence South 86 Degrees 40 Minutes 57 Seconds East 113.8 feet
 thence North 89 Degrees 09 Minutes 27 Seconds East 111.8 feet
 thence North 87 Degrees 01 Minutes 21 Seconds East 110.5 feet
 thence North 83 Degrees 21 Minutes 20 Seconds East 99.5 feet
 thence North 69 Degrees 16 Minutes 00 Seconds East 85.7 feet
 thence North 51 Degrees 47 Minutes 48 Seconds East 67.6 feet
 thence North 33 Degrees 24 Minutes 16 Seconds East 73.7 feet
 thence North 26 Degrees 41 Minutes 07 Seconds East 72.4 feet more or less to **the ending**

point at: 39 degrees 45 minutes 24.33 seconds North Latitude and -110 degrees 31 minutes 40.51 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,913,689.1 feet and Y = 7,081,609.8 feet.

Appendix E to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 009

Road-Segment Length: 0.22 miles more or less.

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

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

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

This road-segment may traverse:

Township 12 South Range 12 East, Section(s) 24, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON 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 45 minutes 39.33 seconds North Latitude and -110 degrees 31 minutes 33.26 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,914,238.8 feet and Y = 7,083,133.2 feet; thence the following courses along the said road center line:

thence North 05 Degrees 38 Minutes 43 Seconds West	111 feet
thence North 03 Degrees 09 Minutes 57 Seconds East	92.8 feet
thence North 33 Degrees 05 Minutes 02 Seconds East	54.8 feet
thence North 48 Degrees 40 Minutes 28 Seconds East	41 feet
thence North 57 Degrees 10 Minutes 34 Seconds East	68.1 feet
thence North 64 Degrees 36 Minutes 06 Seconds East	89.9 feet
thence North 67 Degrees 21 Minutes 46 Seconds East	104.4 feet
thence North 67 Degrees 30 Minutes 11 Seconds East	107.2 feet
thence North 66 Degrees 43 Minutes 49 Seconds East	103.8 feet
thence North 64 Degrees 02 Minutes 38 Seconds East	103.1 feet
thence North 54 Degrees 37 Minutes 29 Seconds East	96.3 feet

thence North 50 Degrees 43 Minutes 16 Seconds East 94.6 feet
thence North 50 Degrees 40 Minutes 33 Seconds East 90.6 feet
thence North 49 Degrees 05 Minutes 55 Seconds East 29.5 feet more or less to **the ending**
point at: 39 degrees 45 minutes 46.27 seconds North Latitude and -110 degrees 31 minutes 22.64 seconds
West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet
coordinates of X = 1,915,059.7 feet and Y = 7,083,844.6 feet.

Appendix F to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 011

Road-Segment Length: 0.57 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 12 South Range 12 East, Section(s) 13,24, Salt Lake Base & Meridian

Township 12 South Range 13 East, Section(s) 18, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 011 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 45 minutes 52.57 seconds North Latitude and -110 degrees 31 minutes 15.06 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,915,644.4 feet and Y = 7,084,488.6 feet; thence the following courses along the said road center line:

thence North 32 Degrees 31 Minutes 32 Seconds East	28.4 feet
thence North 30 Degrees 02 Minutes 10 Seconds East	109 feet
thence North 27 Degrees 35 Minutes 06 Seconds East	112.9 feet
thence North 26 Degrees 17 Minutes 18 Seconds East	114.4 feet
thence North 25 Degrees 34 Minutes 46 Seconds East	116.4 feet
thence North 25 Degrees 41 Minutes 03 Seconds East	120.1 feet
thence North 26 Degrees 08 Minutes 31 Seconds East	123.4 feet
thence North 27 Degrees 48 Minutes 58 Seconds East	125.2 feet
thence North 28 Degrees 10 Minutes 28 Seconds East	130.3 feet
thence North 28 Degrees 09 Minutes 43 Seconds East	138.6 feet

thence North 26 Degrees 42 Minutes 18 Seconds East 147.8 feet
 thence North 26 Degrees 08 Minutes 26 Seconds East 146.2 feet
 thence North 27 Degrees 08 Minutes 12 Seconds East 127.2 feet
 thence North 27 Degrees 09 Minutes 50 Seconds East 6.4 feet
 thence North 27 Degrees 17 Minutes 51 Seconds East 34.3 feet
 thence North 27 Degrees 16 Minutes 35 Seconds East 63.5 feet
 thence North 22 Degrees 17 Minutes 46 Seconds East 101 feet
 thence North 19 Degrees 06 Minutes 56 Seconds East 114.6 feet
 thence North 19 Degrees 14 Minutes 35 Seconds East 133.8 feet
 thence North 22 Degrees 08 Minutes 02 Seconds East 149.7 feet
 thence North 23 Degrees 19 Minutes 49 Seconds East 152.7 feet
 thence North 23 Degrees 09 Minutes 51 Seconds East 154.3 feet
 thence North 24 Degrees 27 Minutes 03 Seconds East 149.6 feet
 thence North 25 Degrees 39 Minutes 30 Seconds East 139.2 feet
 thence North 26 Degrees 59 Minutes 28 Seconds East 126.1 feet
 thence North 24 Degrees 57 Minutes 10 Seconds East 118.5 feet

thence North 24 Degrees 09 Minutes 39 Seconds East 37.1 feet more or less to **the ending point at:** 39 degrees 46 minutes 19.37 seconds North Latitude and -110 degrees 30 minutes 58.11 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,916,938.0 feet and Y = 7,087,214.6 feet.

Appendix G to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 013

Road-Segment Length: 0.26 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 12 South Range 13 East, Section(s) 14, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 013 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 46 minutes 41.58 seconds North Latitude and -110 degrees 26 minutes 018.4 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,938,748.1 feet and Y = 7,089,710.9 feet; thence the following courses along the said road center line:

thence South 63 Degrees 44 Minutes 05 Seconds East	40.3 feet
thence South 66 Degrees 05 Minutes 19 Seconds East	99.1 feet
thence South 67 Degrees 28 Minutes 37 Seconds East	109.2 feet
thence South 68 Degrees 36 Minutes 00 Seconds East	107.9 feet
thence South 67 Degrees 44 Minutes 11 Seconds East	101.7 feet
thence South 66 Degrees 49 Minutes 38 Seconds East	102.2 feet
thence South 66 Degrees 40 Minutes 15 Seconds East	105.6 feet
thence South 68 Degrees 36 Minutes 21 Seconds East	96.7 feet
thence South 84 Degrees 42 Minutes 04 Seconds East	80.1 feet
thence North 84 Degrees 37 Minutes 29 Seconds East	87.5 feet
thence North 79 Degrees 29 Minutes 18 Seconds East	98.9 feet

thence North 77 Degrees 51 Minutes 35 Seconds East 109.3 feet
thence North 78 Degrees 10 Minutes 54 Seconds East 116.1 feet
thence North 78 Degrees 11 Minutes 07 Seconds East 120.2 feet
thence North 78 Degrees 22 Minutes 09 Seconds East 1 foot more or less to **the ending point**
at: 39 degrees 46 minutes 039.4 seconds North Latitude and -110 degrees 26 minutes 1.7 seconds West
Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet
coordinates of X = 1,940,054.5 feet and Y = 7,089,506.2 feet.

Appendix H to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 015

Road-Segment Length: 0.35 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 12 South Range 13 East, Section(s) 11,12, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 015 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 46 minutes 48.48 seconds North Latitude and -110 degrees 25 minutes 49.93 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,940,962.4 feet and Y = 7,090,435.6 feet; thence the following courses along the said road center line:

thence North 52 Degrees 48 Minutes 33 Seconds East	2.3 feet
thence North 61 Degrees 36 Minutes 24 Seconds East	94.8 feet
thence North 66 Degrees 16 Minutes 49 Seconds East	99.9 feet
thence North 68 Degrees 44 Minutes 35 Seconds East	97.3 feet
thence North 69 Degrees 09 Minutes 21 Seconds East	94.5 feet
thence North 69 Degrees 45 Minutes 31 Seconds East	94.9 feet
thence North 70 Degrees 45 Minutes 37 Seconds East	97.1 feet
thence North 74 Degrees 09 Minutes 11 Seconds East	96.1 feet
thence North 85 Degrees 28 Minutes 02 Seconds East	93.4 feet
thence South 80 Degrees 32 Minutes 17 Seconds East	89.8 feet
thence South 68 Degrees 59 Minutes 34 Seconds East	87 feet

thence South 64 Degrees 35 Minutes 46 Seconds East 86 feet
thence South 62 Degrees 25 Minutes 36 Seconds East 88.6 feet
thence South 62 Degrees 19 Minutes 36 Seconds East 90.1 feet
thence South 65 Degrees 05 Minutes 47 Seconds East 91.6 feet
thence South 68 Degrees 32 Minutes 17 Seconds East 91.9 feet
thence South 72 Degrees 37 Minutes 12 Seconds East 90.7 feet
thence South 76 Degrees 09 Minutes 04 Seconds East 92.5 feet
thence South 80 Degrees 56 Minutes 38 Seconds East 93.9 feet
thence South 86 Degrees 21 Minutes 24 Seconds East 90.2 feet
thence North 84 Degrees 33 Minutes 14 Seconds East 83.8 feet
thence North 84 Degrees 51 Minutes 30 Seconds East 2.7 feet

thence North 75 Degrees 46 Minutes 50 Seconds East 13.3 feet more or less to **the ending point at:** 39 degrees 46 minutes 47.85 seconds North Latitude and -110 degrees 25 minutes 27.46 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,942,716.7 feet and Y = 7,090,393.4 feet.

Appendix I to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 017

Road-Segment Length: 0.04 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 12 South Range 13 East, Section(s) 12, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 017 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 46 minutes 55.76 seconds North Latitude and -110 degrees 25 minutes 12.13 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,943,904.0 feet and Y = 7,091,208.0 feet; thence the following courses along the said road center line:

thence North 41 Degrees 00 Minutes 08 Seconds East 41.3 feet

thence North 16 Degrees 33 Minutes 08 Seconds East 59 feet

thence North 15 Degrees 58 Minutes 04 Seconds West 58.9 feet

thence North 28 Degrees 59 Minutes 51 Seconds West 60.9 feet

thence North 27 Degrees 14 Minutes 14 Seconds West 4.8 feet more or less to **the ending point**

at: 39 degrees 46 minutes 57.76 seconds North Latitude and -110 degrees 25 minutes 12.15 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,943,900.0 feet and Y = 7,091,409.8 feet.

Appendix J to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 019

Road-Segment Length: 1.14 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 12 South Range 13 East, Section(s) 12, Salt Lake Base & Meridian

Township 12 South Range 14 East, Section(s) 7, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 019 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 47 minutes 00.18 seconds North Latitude and -110 degrees 25 minutes 12.17 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,943,895.1 feet and Y = 7,091,654.7 feet; thence the following courses along the said road center line:

thence North 30 Degrees 18 Minutes 17 Seconds East	62 feet
thence North 28 Degrees 27 Minutes 10 Seconds East	66.3 feet
thence North 23 Degrees 26 Minutes 42 Seconds East	67 feet
thence North 19 Degrees 35 Minutes 37 Seconds East	67.9 feet
thence North 17 Degrees 51 Minutes 23 Seconds East	71.5 feet
thence North 24 Degrees 36 Minutes 35 Seconds East	80.3 feet
thence North 36 Degrees 31 Minutes 51 Seconds East	82.7 feet
thence North 46 Degrees 40 Minutes 05 Seconds East	78.9 feet
thence North 43 Degrees 37 Minutes 02 Seconds East	71.4 feet
thence North 42 Degrees 02 Minutes 39 Seconds East	76.2 feet

thence North 37 Degrees 05 Minutes 37 Seconds East	88.4 feet
thence North 29 Degrees 33 Minutes 25 Seconds East	101.8 feet
thence North 31 Degrees 47 Minutes 59 Seconds East	100.4 feet
thence North 39 Degrees 50 Minutes 03 Seconds East	95.1 feet
thence North 44 Degrees 59 Minutes 40 Seconds East	92.8 feet
thence North 47 Degrees 17 Minutes 23 Seconds East	90.7 feet
thence North 52 Degrees 37 Minutes 36 Seconds East	86.4 feet
thence North 58 Degrees 27 Minutes 10 Seconds East	84.7 feet
thence North 62 Degrees 47 Minutes 54 Seconds East	82.5 feet
thence North 63 Degrees 42 Minutes 10 Seconds East	81.4 feet
thence North 67 Degrees 20 Minutes 11 Seconds East	85.1 feet
thence North 71 Degrees 17 Minutes 56 Seconds East	87 feet
thence North 76 Degrees 03 Minutes 38 Seconds East	85.2 feet
thence North 80 Degrees 11 Minutes 18 Seconds East	86.6 feet
thence North 81 Degrees 32 Minutes 57 Seconds East	89.3 feet
thence North 82 Degrees 25 Minutes 57 Seconds East	74.7 feet
thence North 83 Degrees 51 Minutes 46 Seconds East	46 feet
thence North 82 Degrees 32 Minutes 09 Seconds East	50.7 feet
thence North 84 Degrees 26 Minutes 31 Seconds East	67.6 feet
thence North 84 Degrees 36 Minutes 21 Seconds East	78.7 feet
thence North 85 Degrees 23 Minutes 30 Seconds East	81.6 feet
thence North 85 Degrees 16 Minutes 27 Seconds East	89.7 feet
thence North 85 Degrees 45 Minutes 45 Seconds East	99.9 feet
thence North 86 Degrees 30 Minutes 15 Seconds East	107.2 feet
thence North 89 Degrees 33 Minutes 14 Seconds East	105 feet
thence South 87 Degrees 12 Minutes 57 Seconds East	101.2 feet
thence South 81 Degrees 19 Minutes 01 Seconds East	97.7 feet
thence South 77 Degrees 39 Minutes 56 Seconds East	92.1 feet
thence South 74 Degrees 10 Minutes 02 Seconds East	21.1 feet
thence South 74 Degrees 30 Minutes 55 Seconds East	64.5 feet
thence South 68 Degrees 17 Minutes 53 Seconds East	82.1 feet
thence South 59 Degrees 55 Minutes 59 Seconds East	86.7 feet
thence South 53 Degrees 15 Minutes 13 Seconds East	87.8 feet
thence South 54 Degrees 05 Minutes 27 Seconds East	88.1 feet
thence South 58 Degrees 06 Minutes 23 Seconds East	86.9 feet
thence South 64 Degrees 35 Minutes 46 Seconds East	86 feet
thence South 71 Degrees 51 Minutes 30 Seconds East	86.9 feet
thence South 76 Degrees 38 Minutes 57 Seconds East	88.7 feet
thence South 81 Degrees 39 Minutes 07 Seconds East	90.4 feet
thence South 83 Degrees 48 Minutes 19 Seconds East	91.4 feet
thence South 81 Degrees 23 Minutes 58 Seconds East	93.1 feet
thence South 82 Degrees 24 Minutes 46 Seconds East	93.3 feet
thence South 80 Degrees 08 Minutes 16 Seconds East	91 feet
thence South 81 Degrees 04 Minutes 30 Seconds East	89.9 feet
thence South 80 Degrees 38 Minutes 50 Seconds East	90.8 feet
thence South 77 Degrees 53 Minutes 46 Seconds East	90 feet
thence South 75 Degrees 30 Minutes 05 Seconds East	88.5 feet
thence South 77 Degrees 55 Minutes 33 Seconds East	32 feet
thence South 77 Degrees 57 Minutes 37 Seconds East	54.4 feet

thence South 84 Degrees 26 Minutes 47 Seconds East 84.7 feet
 thence South 89 Degrees 59 Minutes 18 Seconds East 84.9 feet
 thence North 87 Degrees 12 Minutes 39 Seconds East 84.6 feet
 thence North 87 Degrees 12 Minutes 18 Seconds East 84.4 feet
 thence South 89 Degrees 59 Minutes 18 Seconds East 84.9 feet
 thence South 83 Degrees 47 Minutes 00 Seconds East 83.3 feet
 thence South 79 Degrees 10 Minutes 12 Seconds East 192.1 feet
 thence South 86 Degrees 31 Minutes 30 Seconds East 40.7 feet
 thence South 81 Degrees 40 Minutes 07 Seconds East 62.2 feet
 thence South 83 Degrees 14 Minutes 06 Seconds East 76.6 feet
 thence South 85 Degrees 04 Minutes 00 Seconds East 86 feet
 thence South 86 Degrees 57 Minutes 40 Seconds East 92.4 feet
 thence South 87 Degrees 02 Minutes 38 Seconds East 95.9 feet
 thence South 85 Degrees 52 Minutes 23 Seconds East 8.9 feet more or less to **the ending point**

at: 39 degrees 47 minutes 07.34 seconds North Latitude and -110 degrees 24 minutes 04.72 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,949,151.5 feet and Y = 7,092,443.3 feet.

Appendix K to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 021

Road-Segment Length: 0.32 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 12 South Range 14 East, Section(s) 6,7, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 021 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 47 minutes 18.72 seconds North Latitude and -110 degrees 23 minutes 39.32 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,951,119.9 feet and Y = 7,093,618.6 feet; thence the following courses along the said road center line:

thence North 21 Degrees 04 Minutes 44 Seconds East	10.4 feet
thence North 12 Degrees 57 Minutes 59 Seconds East	96.8 feet
thence North 10 Degrees 02 Minutes 40 Seconds East	105.8 feet
thence North 11 Degrees 12 Minutes 05 Seconds East	112.9 feet
thence North 17 Degrees 37 Minutes 56 Seconds East	111 feet
thence North 26 Degrees 05 Minutes 22 Seconds East	108.7 feet
thence North 32 Degrees 27 Minutes 58 Seconds East	98.2 feet
thence North 25 Degrees 38 Minutes 03 Seconds East	91 feet
thence North 15 Degrees 47 Minutes 10 Seconds East	91.2 feet
thence North 14 Degrees 16 Minutes 23 Seconds East	96.5 feet
thence North 18 Degrees 08 Minutes 35 Seconds East	102.7 feet

thence North 20 Degrees 34 Minutes 00 Seconds East 101.6 feet
thence North 22 Degrees 10 Minutes 11 Seconds East 98.3 feet
thence North 24 Degrees 28 Minutes 30 Seconds East 95.5 feet
thence North 24 Degrees 49 Minutes 32 Seconds East 62.2 feet
thence North 24 Degrees 49 Minutes 41 Seconds East 34.4 feet
thence North 25 Degrees 22 Minutes 13 Seconds East 96.2 feet
thence North 25 Degrees 12 Minutes 32 Seconds East 78 feet
thence North 24 Degrees 25 Minutes 47 Seconds East 64 feet

thence North 24 Degrees 45 Minutes 19 Seconds East 38.4 feet more or less to **the ending point at:** 39 degrees 47 minutes 34.24 seconds North Latitude and -110 degrees 23 minutes 31.51 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,951,709.8 feet and Y = 7,095,196.2 feet.

Appendix L to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 023

Road-Segment Length: 0.19 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 12 South Range 14 East, Section(s) 6, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 023 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 47 minutes 45.05 seconds North Latitude and -110 degrees 23 minutes 23.86 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,952,292.8 feet and Y = 7,096,297.9 feet; thence the following courses along the said road center line:

thence North 39 Degrees 21 Minutes 21 Seconds East 20.5 feet
thence North 43 Degrees 08 Minutes 52 Seconds East 125.9 feet
thence North 46 Degrees 49 Minutes 28 Seconds East 127.1 feet
thence North 49 Degrees 41 Minutes 29 Seconds East 128 feet
thence North 51 Degrees 42 Minutes 54 Seconds East 116.5 feet
thence North 50 Degrees 36 Minutes 26 Seconds East 271.4 feet
thence North 45 Degrees 34 Minutes 55 Seconds East 57.4 feet
thence North 46 Degrees 58 Minutes 01 Seconds East 72.1 feet
thence North 46 Degrees 51 Minutes 05 Seconds East 61.8 feet more or less to **the ending**

point at: 39 degrees 47 minutes 51.42 seconds North Latitude and -110 degrees 23 minutes 14.41 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet

coordinates of $X = 1,953,022.3$ feet and $Y = 7,096,951.5$ feet.

Appendix M to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 025

Road-Segment Length: 0.21 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 12 South Range 14 East, Section(s) 5, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 025 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 47 minutes 58.35 seconds North Latitude and -110 degrees 23 minutes 07.73 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,953,535.5 feet and Y = 7,097,658.7 feet; thence the following courses along the said road center line:

thence North 13 Degrees 42 Minutes 56 Seconds East	2.7 feet
thence North 12 Degrees 46 Minutes 04 Seconds East	90 feet
thence North 12 Degrees 59 Minutes 04 Seconds East	86.7 feet
thence North 19 Degrees 38 Minutes 23 Seconds East	85.4 feet
thence North 36 Degrees 11 Minutes 01 Seconds East	80.3 feet
thence North 52 Degrees 57 Minutes 00 Seconds East	77.6 feet
thence North 63 Degrees 45 Minutes 42 Seconds East	77.9 feet
thence North 72 Degrees 23 Minutes 59 Seconds East	81.3 feet
thence North 82 Degrees 51 Minutes 46 Seconds East	79.4 feet
thence South 82 Degrees 27 Minutes 34 Seconds East	75.1 feet
thence South 76 Degrees 58 Minutes 46 Seconds East	72.8 feet

thence South 88 Degrees 40 Minutes 04 Seconds East 70.6 feet

thence North 72 Degrees 52 Minutes 55 Seconds East 69.7 feet

thence North 53 Degrees 52 Minutes 28 Seconds East 69.6 feet

thence North 39 Degrees 10 Minutes 04 Seconds East 69.8 feet

thence North 23 Degrees 49 Minutes 39 Seconds East 43.2 feet more or less to **the ending**

point at: 39 degrees 48 minutes 03.81 seconds North Latitude and -110 degrees 22 minutes 57.33 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,954,339.9 feet and Y = 7,098,221.6 feet.

Appendix N to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 027

Road-Segment Length: 0.12 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 12 South Range 14 East, Section(s) 5, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 027 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 48 minutes 05.81 seconds North Latitude and -110 degrees 22 minutes 57.32 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,954,337.8 feet and Y = 7,098,423.4 feet; thence the following courses along the said road center line:

thence North 15 Degrees 51 Minutes 24 Seconds West 24.6 feet

thence North 22 Degrees 57 Minutes 29 Seconds West 73.1 feet

thence North 28 Degrees 11 Minutes 33 Seconds West 77.2 feet

thence North 23 Degrees 30 Minutes 04 Seconds West 82.3 feet

thence North 08 Degrees 17 Minutes 52 Seconds West 85.4 feet

thence North 10 Degrees 20 Minutes 21 Seconds East 83.4 feet

thence North 24 Degrees 32 Minutes 29 Seconds East 83 feet

thence North 32 Degrees 29 Minutes 00 Seconds East 83.6 feet

thence North 33 Degrees 21 Minutes 07 Seconds East 30 feet more or less to **the ending point**

at: 39 degrees 48 minutes 11.46 seconds North Latitude and -110 degrees 22 minutes 57.31 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet

coordinates of $X = 1,954,331.8$ feet and $Y = 7,098,995.4$ feet.

Appendix O to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 029

Road-Segment Length: 0.14 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 12 South Range 14 East, Section(s) 5, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 029 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 48 minutes 15.84 seconds North Latitude and -110 degrees 22 minutes 23.04 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,957,000.3 feet and Y = 7,099,471.7 feet; thence the following courses along the said road center line:

thence South 52 Degrees 13 Minutes 49 Seconds East 55.2 feet

thence South 54 Degrees 08 Minutes 04 Seconds East 92.4 feet

thence South 55 Degrees 29 Minutes 23 Seconds East 95.6 feet

thence South 52 Degrees 54 Minutes 19 Seconds East 97.9 feet

thence South 46 Degrees 08 Minutes 19 Seconds East 95.9 feet

thence South 36 Degrees 39 Minutes 11 Seconds East 91 feet

thence South 30 Degrees 43 Minutes 44 Seconds East 93.5 feet

thence South 28 Degrees 47 Minutes 22 Seconds East 94.5 feet

thence South 28 Degrees 56 Minutes 39 Seconds East 33.9 feet more or less to **the ending**

point at: 39 degrees 48 minutes 010.5 seconds North Latitude and -110 degrees 22 minutes 16.61 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet

coordinates of $X = 1,957,508.8$ feet and $Y = 7,098,938.3$ feet.

Appendix P to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 031

Road-Segment Length: 0.03 miles more or less.

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

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

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

This road-segment may traverse:

Township 12 South Range 14 East, Section(s) 3,4, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 031 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 48 minutes 08.44 seconds North Latitude and -110 degrees 20 minutes 59.02 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,963,566.2 feet and Y = 7,098,806.6 feet; thence the following courses along the said road center line:

thence South 51 Degrees 41 Minutes 40 Seconds East 52 feet

thence South 45 Degrees 58 Minutes 26 Seconds East 30.5 feet

thence South 45 Degrees 58 Minutes 40 Seconds East 56.6 feet more or less to **the ending point at:** 39 degrees 48 minutes 07.51 seconds North Latitude and -110 degrees 20 minutes 57.71 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,963,669.7 feet and Y = 7,098,713.8 feet.

Appendix Q to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 034

Road-Segment Length: 0.43 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 12 South Range 15 East, Section(s) 3, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 034 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 48 minutes 18.74 seconds North Latitude and -110 degrees 13 minutes 39.77 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,997,827.0 feet and Y = 7,100,313.4 feet; thence the following courses along the said road center line:

thence South 59 Degrees 24 Minutes 44 Seconds East	52.1 feet
thence South 50 Degrees 10 Minutes 27 Seconds East	82 feet
thence South 47 Degrees 11 Minutes 26 Seconds East	79.6 feet
thence South 54 Degrees 48 Minutes 18 Seconds East	78.3 feet
thence South 70 Degrees 16 Minutes 46 Seconds East	77.8 feet
thence South 85 Degrees 57 Minutes 45 Seconds East	81.6 feet
thence North 88 Degrees 55 Minutes 20 Seconds East	86.9 feet
thence South 88 Degrees 24 Minutes 20 Seconds East	87.4 feet
thence South 89 Degrees 59 Minutes 34 Seconds East	80.4 feet
thence South 89 Degrees 23 Minutes 11 Seconds East	76.5 feet
thence South 88 Degrees 06 Minutes 15 Seconds East	74.7 feet

thence South 79 Degrees 04 Minutes 15 Seconds East 73.5 feet
 thence South 64 Degrees 41 Minutes 58 Seconds East 74.8 feet
 thence South 54 Degrees 55 Minutes 17 Seconds East 75.7 feet
 thence South 49 Degrees 33 Minutes 56 Seconds East 78.4 feet
 thence South 57 Degrees 57 Minutes 59 Seconds East 78.9 feet
 thence South 75 Degrees 01 Minutes 56 Seconds East 79.4 feet
 thence South 87 Degrees 44 Minutes 11 Seconds East 83.7 feet
 thence South 86 Degrees 59 Minutes 59 Seconds East 94 feet
 thence South 84 Degrees 09 Minutes 46 Seconds East 96.7 feet
 thence South 71 Degrees 38 Minutes 40 Seconds East 93.8 feet
 thence South 55 Degrees 53 Minutes 19 Seconds East 92.1 feet
 thence South 45 Degrees 38 Minutes 24 Seconds East 91.5 feet
 thence South 53 Degrees 57 Minutes 53 Seconds East 89.2 feet
 thence South 56 Degrees 41 Minutes 01 Seconds East 88.1 feet
 thence South 54 Degrees 48 Minutes 38 Seconds East 86.8 feet
 thence South 52 Degrees 06 Minutes 51 Seconds East 84.2 feet
 thence South 39 Degrees 53 Minutes 33 Seconds East 67 feet more or less to **the ending point**

at: 39 degrees 48 minutes 10.21 seconds North Latitude and -110 degrees 13 minutes 13.96 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,999,853.2 feet and Y = 7,099,479.2 feet.

Appendix R to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 036

Road-Segment Length: 0.15 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 12 South Range 15 East, Section(s) 3, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 036 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 48 minutes 03.32 seconds North Latitude and -110 degrees 13 minutes 06.08 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,000,478.2 feet and Y = 7,098,790.5 feet; thence the following courses along the said road center line:

thence South 52 Degrees 45 Minutes 41 Seconds East 60.6 feet

thence South 47 Degrees 33 Minutes 22 Seconds East 85.1 feet

thence South 35 Degrees 45 Minutes 19 Seconds East 84.9 feet

thence South 17 Degrees 11 Minutes 03 Seconds East 83.3 feet

thence South 16 Degrees 37 Minutes 10 Seconds East 79.6 feet

thence South 27 Degrees 21 Minutes 44 Seconds East 79.4 feet

thence South 32 Degrees 47 Minutes 37 Seconds East 81 feet

thence South 38 Degrees 25 Minutes 50 Seconds East 78.5 feet

thence South 47 Degrees 38 Minutes 47 Seconds East 75.5 feet

thence South 49 Degrees 42 Minutes 58 Seconds East 64.8 feet more or less to **the ending**

point at: 39 degrees 47 minutes 57.21 seconds North Latitude and -110 degrees 13 minutes 00.52 seconds

West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of $X = 2,000,920.6$ feet and $Y = 7,098,178.8$ feet.

Appendix S to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 039

Road-Segment Length: 2.33 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 12 South Range 15 East, Section(s) 11,12, Salt Lake Base & Meridian

Township 12 South Range 16 East, Section(s) 7, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 039 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 47 minutes 44.21 seconds North Latitude and -110 degrees 12 minutes 046.5 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,002,033.9 feet and Y = 7,096,878.9 feet; thence the following courses along the said road center line:

thence South 23 Degrees 24 Minutes 32 Seconds East	17.9 feet
thence South 23 Degrees 25 Minutes 37 Seconds East	16.1 feet
thence South 26 Degrees 45 Minutes 44 Seconds East	47.8 feet
thence South 26 Degrees 21 Minutes 21 Seconds East	47.6 feet
thence South 27 Degrees 00 Minutes 31 Seconds East	47.9 feet
thence South 25 Degrees 42 Minutes 35 Seconds East	50.1 feet
thence South 24 Degrees 06 Minutes 30 Seconds East	55.7 feet
thence South 12 Degrees 41 Minutes 57 Seconds East	59.7 feet
thence South 05 Degrees 37 Minutes 53 Seconds East	58.5 feet
thence South 13 Degrees 15 Minutes 01 Seconds East	56.5 feet

thence South 16 Degrees 00 Minutes 30 Seconds East	57.2 feet
thence South 11 Degrees 52 Minutes 22 Seconds East	57.8 feet
thence South 08 Degrees 25 Minutes 41 Seconds East	58.9 feet
thence South 08 Degrees 58 Minutes 41 Seconds East	56.5 feet
thence South 16 Degrees 34 Minutes 04 Seconds East	58.2 feet
thence South 27 Degrees 35 Minutes 26 Seconds East	62 feet
thence South 26 Degrees 15 Minutes 51 Seconds East	67.7 feet
thence South 14 Degrees 10 Minutes 46 Seconds East	66.9 feet
thence South 18 Degrees 22 Minutes 43 Seconds East	63.1 feet
thence South 38 Degrees 06 Minutes 06 Seconds East	61.5 feet
thence South 40 Degrees 02 Minutes 29 Seconds East	65.3 feet
thence South 36 Degrees 35 Minutes 38 Seconds East	67.4 feet
thence South 43 Degrees 53 Minutes 17 Seconds East	60.3 feet
thence South 54 Degrees 54 Minutes 03 Seconds East	37.1 feet
thence South 58 Degrees 05 Minutes 45 Seconds East	26.3 feet
thence South 59 Degrees 04 Minutes 45 Seconds East	25.6 feet
thence South 58 Degrees 57 Minutes 49 Seconds East	27.1 feet
thence South 60 Degrees 56 Minutes 04 Seconds East	25.3 feet
thence South 56 Degrees 56 Minutes 34 Seconds East	30.1 feet
thence South 61 Degrees 25 Minutes 06 Seconds East	36 feet
thence South 61 Degrees 39 Minutes 03 Seconds East	38 feet
thence South 63 Degrees 02 Minutes 14 Seconds East	39.8 feet
thence South 67 Degrees 34 Minutes 11 Seconds East	43 feet
thence South 80 Degrees 00 Minutes 05 Seconds East	47.3 feet
thence South 86 Degrees 24 Minutes 23 Seconds East	52.4 feet
thence South 84 Degrees 47 Minutes 35 Seconds East	54.2 feet
thence South 81 Degrees 46 Minutes 08 Seconds East	57.4 feet
thence South 81 Degrees 35 Minutes 14 Seconds East	56 feet
thence South 82 Degrees 47 Minutes 57 Seconds East	45.9 feet
thence South 87 Degrees 39 Minutes 43 Seconds East	39.6 feet
thence North 88 Degrees 31 Minutes 03 Seconds East	30.8 feet
thence North 85 Degrees 10 Minutes 19 Seconds East	29.2 feet
thence North 82 Degrees 41 Minutes 32 Seconds East	38.8 feet
thence North 77 Degrees 53 Minutes 23 Seconds East	50.8 feet
thence North 73 Degrees 44 Minutes 01 Seconds East	58.5 feet
thence North 72 Degrees 34 Minutes 35 Seconds East	57.6 feet
thence North 74 Degrees 37 Minutes 49 Seconds East	46.4 feet
thence North 75 Degrees 54 Minutes 10 Seconds East	40.4 feet
thence North 75 Degrees 36 Minutes 30 Seconds East	52.9 feet
thence North 78 Degrees 23 Minutes 24 Seconds East	53 feet
thence North 77 Degrees 47 Minutes 26 Seconds East	50.3 feet
thence North 77 Degrees 54 Minutes 13 Seconds East	74.5 feet
thence North 73 Degrees 30 Minutes 36 Seconds East	40.4 feet
thence North 74 Degrees 13 Minutes 24 Seconds East	63.3 feet
thence North 73 Degrees 08 Minutes 05 Seconds East	65.1 feet
thence North 70 Degrees 37 Minutes 14 Seconds East	66.7 feet
thence North 71 Degrees 37 Minutes 54 Seconds East	59.8 feet
thence North 76 Degrees 39 Minutes 39 Seconds East	53.3 feet
thence North 88 Degrees 00 Minutes 22 Seconds East	47.2 feet

thence South 82 Degrees 23 Minutes 03 Seconds East	49.4 feet
thence South 69 Degrees 09 Minutes 49 Seconds East	53.1 feet
thence South 51 Degrees 55 Minutes 37 Seconds East	51.8 feet
thence South 46 Degrees 23 Minutes 18 Seconds East	53.5 feet
thence South 55 Degrees 52 Minutes 42 Seconds East	13.2 feet
thence South 56 Degrees 08 Minutes 20 Seconds East	45.6 feet
thence South 68 Degrees 40 Minutes 26 Seconds East	63.2 feet
thence South 73 Degrees 54 Minutes 09 Seconds East	100.5 feet
thence South 76 Degrees 57 Minutes 53 Seconds East	69 feet
thence South 81 Degrees 13 Minutes 08 Seconds East	161.2 feet
thence South 86 Degrees 58 Minutes 41 Seconds East	78.2 feet
thence North 83 Degrees 32 Minutes 52 Seconds East	80.5 feet
thence North 77 Degrees 08 Minutes 23 Seconds East	77.4 feet
thence North 71 Degrees 55 Minutes 44 Seconds East	63.4 feet
thence North 68 Degrees 24 Minutes 53 Seconds East	62.4 feet
thence North 65 Degrees 26 Minutes 18 Seconds East	130.3 feet
thence North 67 Degrees 33 Minutes 09 Seconds East	66.6 feet
thence North 75 Degrees 54 Minutes 25 Seconds East	134.7 feet
thence North 65 Degrees 13 Minutes 35 Seconds East	70.5 feet
thence North 62 Degrees 53 Minutes 16 Seconds East	115.2 feet
thence North 70 Degrees 20 Minutes 43 Seconds East	70.8 feet
thence North 84 Degrees 16 Minutes 28 Seconds East	57.5 feet
thence South 76 Degrees 45 Minutes 23 Seconds East	60.9 feet
thence South 58 Degrees 18 Minutes 55 Seconds East	71.8 feet
thence South 50 Degrees 22 Minutes 29 Seconds East	77.2 feet
thence South 57 Degrees 40 Minutes 58 Seconds East	81.3 feet
thence South 66 Degrees 46 Minutes 16 Seconds East	91.5 feet
thence South 71 Degrees 58 Minutes 44 Seconds East	204.2 feet
thence South 70 Degrees 59 Minutes 35 Seconds East	287.1 feet
thence South 66 Degrees 51 Minutes 56 Seconds East	87.6 feet
thence South 53 Degrees 25 Minutes 15 Seconds East	88.1 feet
thence South 45 Degrees 00 Minutes 18 Seconds East	80 feet
thence South 43 Degrees 28 Minutes 11 Seconds East	76.9 feet
thence South 49 Degrees 58 Minutes 46 Seconds East	85.4 feet
thence South 64 Degrees 31 Minutes 22 Seconds East	87.7 feet
thence South 73 Degrees 45 Minutes 16 Seconds East	176 feet
thence South 66 Degrees 46 Minutes 08 Seconds East	79 feet
thence South 46 Degrees 03 Minutes 53 Seconds East	5.4 feet
thence South 45 Degrees 57 Minutes 54 Seconds East	53.7 feet
thence South 25 Degrees 52 Minutes 54 Seconds East	62 feet
thence South 27 Degrees 53 Minutes 01 Seconds East	64 feet
thence South 47 Degrees 02 Minutes 20 Seconds East	65 feet
thence South 65 Degrees 28 Minutes 16 Seconds East	67.2 feet
thence South 77 Degrees 37 Minutes 50 Seconds East	126.4 feet
thence South 59 Degrees 33 Minutes 45 Seconds East	50.2 feet
thence South 39 Degrees 13 Minutes 37 Seconds East	47.7 feet
thence South 21 Degrees 38 Minutes 16 Seconds East	51.2 feet
thence South 15 Degrees 50 Minutes 13 Seconds East	51.2 feet
thence South 21 Degrees 31 Minutes 13 Seconds East	45.8 feet

thence South 34 Degrees 01 Minutes 49 Seconds East	53.5 feet
thence South 41 Degrees 00 Minutes 18 Seconds East	66.3 feet
thence South 42 Degrees 46 Minutes 12 Seconds East	164.2 feet
thence South 39 Degrees 52 Minutes 52 Seconds East	84.5 feet
thence South 45 Degrees 19 Minutes 14 Seconds East	77 feet
thence South 61 Degrees 15 Minutes 23 Seconds East	75.1 feet
thence South 73 Degrees 35 Minutes 01 Seconds East	81.2 feet
thence South 88 Degrees 10 Minutes 11 Seconds East	76.9 feet
thence North 82 Degrees 31 Minutes 40 Seconds East	88.3 feet
thence North 81 Degrees 20 Minutes 56 Seconds East	98.3 feet
thence North 82 Degrees 46 Minutes 00 Seconds East	104.2 feet
thence South 87 Degrees 42 Minutes 54 Seconds East	164.6 feet
thence North 76 Degrees 50 Minutes 27 Seconds East	61.3 feet
thence North 61 Degrees 54 Minutes 02 Seconds East	74.8 feet
thence North 57 Degrees 28 Minutes 40 Seconds East	94.6 feet
thence North 63 Degrees 48 Minutes 35 Seconds East	100.3 feet
thence North 79 Degrees 12 Minutes 53 Seconds East	83.3 feet
thence North 85 Degrees 59 Minutes 05 Seconds East	58.6 feet
thence North 67 Degrees 21 Minutes 37 Seconds East	53.3 feet
thence North 48 Degrees 38 Minutes 50 Seconds East	62 feet
thence North 46 Degrees 25 Minutes 18 Seconds East	70.2 feet
thence North 69 Degrees 52 Minutes 41 Seconds East	64.4 feet
thence South 88 Degrees 47 Minutes 58 Seconds East	39.6 feet
thence South 85 Degrees 00 Minutes 39 Seconds East	47.2 feet
thence South 89 Degrees 59 Minutes 23 Seconds East	62.5 feet
thence North 83 Degrees 05 Minutes 35 Seconds East	68.4 feet
thence North 77 Degrees 42 Minutes 17 Seconds East	65.5 feet
thence North 83 Degrees 49 Minutes 37 Seconds East	60.8 feet
thence South 87 Degrees 31 Minutes 52 Seconds East	56.6 feet
thence South 85 Degrees 14 Minutes 33 Seconds East	207.6 feet
thence South 82 Degrees 41 Minutes 09 Seconds East	77.3 feet
thence South 70 Degrees 37 Minutes 50 Seconds East	76.7 feet
thence South 60 Degrees 00 Minutes 49 Seconds East	72.2 feet
thence South 53 Degrees 41 Minutes 56 Seconds East	65.1 feet
thence South 55 Degrees 27 Minutes 47 Seconds East	60.7 feet
thence South 63 Degrees 48 Minutes 50 Seconds East	57.6 feet
thence South 68 Degrees 53 Minutes 32 Seconds East	68.4 feet
thence South 70 Degrees 24 Minutes 48 Seconds East	78.4 feet
thence South 79 Degrees 38 Minutes 33 Seconds East	73 feet
thence North 85 Degrees 16 Minutes 05 Seconds East	69.5 feet
thence North 75 Degrees 15 Minutes 43 Seconds East	74.2 feet
thence North 73 Degrees 01 Minutes 03 Seconds East	81.5 feet
thence North 78 Degrees 32 Minutes 59 Seconds East	202.3 feet
thence North 83 Degrees 19 Minutes 20 Seconds East	112.9 feet
thence South 81 Degrees 50 Minutes 43 Seconds East	104 feet
thence South 71 Degrees 40 Minutes 33 Seconds East	99.2 feet
thence South 62 Degrees 49 Minutes 41 Seconds East	190.4 feet
thence South 61 Degrees 32 Minutes 38 Seconds East	94.7 feet
thence South 54 Degrees 42 Minutes 42 Seconds East	196 feet

thence South 58 Degrees 14 Minutes 08 Seconds East 219.7 feet
thence South 56 Degrees 11 Minutes 44 Seconds East 109.1 feet
thence South 54 Degrees 59 Minutes 36 Seconds East 102.9 feet
thence South 58 Degrees 26 Minutes 40 Seconds East 97.2 feet
thence South 64 Degrees 29 Minutes 00 Seconds East 205.6 feet
thence South 59 Degrees 06 Minutes 11 Seconds East 111.8 feet
thence South 52 Degrees 55 Minutes 50 Seconds East 115.6 feet
thence South 54 Degrees 17 Minutes 04 Seconds East 109.6 feet
thence South 65 Degrees 17 Minutes 12 Seconds East 13.2 feet
thence South 65 Degrees 18 Minutes 14 Seconds East 7.6 feet more or less to **the ending point**

at: 39 degrees 47 minutes 10.38 seconds North Latitude and -110 degrees 10 minutes 34.21 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,012,408.0 feet and Y = 7,093,607.4 feet.

Appendix T to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 041

Road-Segment Length: 1.69 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 12 South Range 16 East, Section(s) 7,8, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 041 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 47 minutes 08.16 seconds North Latitude and -110 degrees 09 minutes 59.67 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,015,107.5 feet and Y = 7,093,422.8 feet; thence the following courses along the said road center line:

thence South 67 Degrees 41 Minutes 13 Seconds East	42 feet
thence South 69 Degrees 30 Minutes 23 Seconds East	56.2 feet
thence South 68 Degrees 41 Minutes 19 Seconds East	72.2 feet
thence South 73 Degrees 22 Minutes 13 Seconds East	71.7 feet
thence South 71 Degrees 15 Minutes 42 Seconds East	71.5 feet
thence South 57 Degrees 43 Minutes 28 Seconds East	69.1 feet
thence South 47 Degrees 43 Minutes 16 Seconds East	60.9 feet
thence South 47 Degrees 05 Minutes 44 Seconds East	55.4 feet
thence South 49 Degrees 07 Minutes 36 Seconds East	66.4 feet
thence South 48 Degrees 35 Minutes 30 Seconds East	76.9 feet
thence South 49 Degrees 52 Minutes 10 Seconds East	80.2 feet

thence South 51 Degrees 15 Minutes 37 Seconds East	93.1 feet
thence South 51 Degrees 07 Minutes 52 Seconds East	105.9 feet
thence South 50 Degrees 34 Minutes 23 Seconds East	95.6 feet
thence South 50 Degrees 27 Minutes 05 Seconds East	181.6 feet
thence South 50 Degrees 33 Minutes 49 Seconds East	29.7 feet
thence South 51 Degrees 39 Minutes 39 Seconds East	50.2 feet
thence South 50 Degrees 31 Minutes 41 Seconds East	55.5 feet
thence South 50 Degrees 40 Minutes 17 Seconds East	32.3 feet
thence South 50 Degrees 24 Minutes 24 Seconds East	64.4 feet
thence South 50 Degrees 46 Minutes 44 Seconds East	24.6 feet
thence South 55 Degrees 55 Minutes 03 Seconds East	32.2 feet
thence South 59 Degrees 44 Minutes 37 Seconds East	34.2 feet
thence South 62 Degrees 10 Minutes 07 Seconds East	33.4 feet
thence South 61 Degrees 21 Minutes 21 Seconds East	42.8 feet
thence South 54 Degrees 37 Minutes 29 Seconds East	53.8 feet
thence South 55 Degrees 10 Minutes 13 Seconds East	63.2 feet
thence South 61 Degrees 05 Minutes 44 Seconds East	69.6 feet
thence South 62 Degrees 52 Minutes 17 Seconds East	66.6 feet
thence South 61 Degrees 27 Minutes 49 Seconds East	48.1 feet
thence South 69 Degrees 08 Minutes 39 Seconds East	36.9 feet
thence South 77 Degrees 22 Minutes 10 Seconds East	48.8 feet
thence North 88 Degrees 21 Minutes 35 Seconds East	57 feet
thence North 66 Degrees 59 Minutes 25 Seconds East	50.4 feet
thence North 50 Degrees 04 Minutes 55 Seconds East	47.3 feet
thence North 42 Degrees 51 Minutes 25 Seconds East	50.4 feet
thence North 40 Degrees 43 Minutes 00 Seconds East	58.4 feet
thence North 43 Degrees 20 Minutes 52 Seconds East	69.9 feet
thence North 53 Degrees 17 Minutes 51 Seconds East	82.4 feet
thence North 65 Degrees 12 Minutes 35 Seconds East	91.9 feet
thence North 71 Degrees 01 Minutes 58 Seconds East	98.4 feet
thence North 77 Degrees 07 Minutes 14 Seconds East	103.1 feet
thence North 85 Degrees 07 Minutes 27 Seconds East	106.2 feet
thence South 89 Degrees 31 Minutes 30 Seconds East	99.2 feet
thence South 86 Degrees 40 Minutes 20 Seconds East	99 feet
thence South 83 Degrees 50 Minutes 39 Seconds East	19.8 feet
thence South 83 Degrees 53 Minutes 05 Seconds East	80.2 feet
thence South 79 Degrees 05 Minutes 58 Seconds East	99.8 feet
thence South 77 Degrees 18 Minutes 47 Seconds East	97.1 feet
thence South 82 Degrees 17 Minutes 42 Seconds East	91.7 feet
thence South 78 Degrees 10 Minutes 58 Seconds East	88.2 feet
thence South 82 Degrees 48 Minutes 24 Seconds East	78.5 feet
thence North 84 Degrees 05 Minutes 18 Seconds East	71.7 feet
thence North 86 Degrees 43 Minutes 21 Seconds East	71.9 feet
thence South 84 Degrees 42 Minutes 04 Seconds East	80.1 feet
thence South 76 Degrees 04 Minutes 41 Seconds East	81.8 feet
thence South 82 Degrees 58 Minutes 41 Seconds East	74 feet
thence North 89 Degrees 06 Minutes 54 Seconds East	53.3 feet
thence South 74 Degrees 34 Minutes 31 Seconds East	55.5 feet
thence South 69 Degrees 21 Minutes 47 Seconds East	55.9 feet

thence South 84 Degrees 36 Minutes 25 Seconds East	61 feet
thence North 78 Degrees 50 Minutes 48 Seconds East	67.9 feet
thence North 68 Degrees 33 Minutes 08 Seconds East	74 feet
thence North 63 Degrees 30 Minutes 16 Seconds East	75.4 feet
thence North 53 Degrees 08 Minutes 21 Seconds East	61.5 feet
thence North 51 Degrees 01 Minutes 53 Seconds East	71.7 feet
thence North 66 Degrees 35 Minutes 47 Seconds East	140.4 feet
thence North 72 Degrees 55 Minutes 55 Seconds East	184.3 feet
thence North 48 Degrees 54 Minutes 53 Seconds East	62.5 feet
thence North 41 Degrees 15 Minutes 39 Seconds East	66.6 feet
thence North 38 Degrees 18 Minutes 18 Seconds East	78.4 feet
thence North 42 Degrees 32 Minutes 30 Seconds East	84.6 feet
thence North 40 Degrees 47 Minutes 07 Seconds East	88.8 feet
thence North 39 Degrees 57 Minutes 43 Seconds East	87.8 feet
thence North 41 Degrees 52 Minutes 20 Seconds East	84.8 feet
thence North 43 Degrees 41 Minutes 07 Seconds East	81.6 feet
thence North 54 Degrees 33 Minutes 16 Seconds East	77.8 feet
thence North 66 Degrees 24 Minutes 32 Seconds East	75.8 feet
thence North 76 Degrees 16 Minutes 15 Seconds East	72.6 feet
thence North 82 Degrees 11 Minutes 02 Seconds East	72.5 feet
thence North 88 Degrees 44 Minutes 31 Seconds East	74.2 feet
thence South 84 Degrees 56 Minutes 20 Seconds East	74.5 feet
thence South 75 Degrees 06 Minutes 38 Seconds East	73.4 feet
thence South 62 Degrees 19 Minutes 34 Seconds East	79.4 feet
thence South 60 Degrees 52 Minutes 49 Seconds East	84.3 feet
thence South 58 Degrees 43 Minutes 03 Seconds East	83.7 feet
thence South 65 Degrees 55 Minutes 35 Seconds East	84.5 feet
thence South 66 Degrees 45 Minutes 34 Seconds East	79 feet
thence South 70 Degrees 06 Minutes 24 Seconds East	77.2 feet
thence South 72 Degrees 00 Minutes 34 Seconds East	77 feet
thence South 69 Degrees 06 Minutes 45 Seconds East	75.9 feet
thence South 63 Degrees 38 Minutes 41 Seconds East	75.7 feet
thence South 61 Degrees 06 Minutes 12 Seconds East	62.8 feet
thence South 67 Degrees 18 Minutes 56 Seconds East	44.7 feet
thence South 71 Degrees 44 Minutes 05 Seconds East	15.8 feet
thence South 74 Degrees 28 Minutes 05 Seconds East	30.6 feet
thence South 80 Degrees 51 Minutes 52 Seconds East	51.5 feet
thence South 75 Degrees 18 Minutes 45 Seconds East	61.5 feet
thence South 71 Degrees 22 Minutes 03 Seconds East	64.3 feet
thence South 72 Degrees 11 Minutes 47 Seconds East	67 feet
thence South 75 Degrees 00 Minutes 21 Seconds East	63.5 feet
thence South 84 Degrees 02 Minutes 40 Seconds East	55.2 feet
thence South 84 Degrees 58 Minutes 27 Seconds East	56 feet
thence South 86 Degrees 42 Minutes 35 Seconds East	57.3 feet
thence North 84 Degrees 08 Minutes 07 Seconds East	56 feet
thence North 68 Degrees 55 Minutes 04 Seconds East	54.7 feet
thence North 52 Degrees 58 Minutes 11 Seconds East	58.6 feet
thence North 47 Degrees 33 Minutes 15 Seconds East	62 feet
thence North 47 Degrees 57 Minutes 38 Seconds East	58.8 feet

thence North 55 Degrees 29 Minutes 59 Seconds East 56.5 feet
 thence North 60 Degrees 20 Minutes 22 Seconds East 56.4 feet
 thence North 42 Degrees 25 Minutes 53 Seconds East 54.4 feet
 thence North 43 Degrees 02 Minutes 03 Seconds East 55 feet
 thence North 55 Degrees 57 Minutes 05 Seconds East 55.7 feet
 thence North 60 Degrees 38 Minutes 33 Seconds East 60.2 feet
 thence North 57 Degrees 49 Minutes 40 Seconds East 64.7 feet
 thence North 54 Degrees 23 Minutes 59 Seconds East 71.9 feet
 thence North 55 Degrees 43 Minutes 07 Seconds East 77.2 feet
 thence North 60 Degrees 06 Minutes 46 Seconds East 75.7 feet
 thence North 61 Degrees 10 Minutes 15 Seconds East 74.9 feet
 thence North 57 Degrees 32 Minutes 07 Seconds East 74.9 feet
 thence North 52 Degrees 04 Minutes 12 Seconds East 70.7 feet
 thence North 53 Degrees 24 Minutes 42 Seconds East 67.4 feet
 thence North 62 Degrees 41 Minutes 45 Seconds East 64.4 feet
 thence North 75 Degrees 14 Minutes 43 Seconds East 67.7 feet
 thence North 85 Degrees 53 Minutes 45 Seconds East 68.6 feet
 thence South 82 Degrees 55 Minutes 33 Seconds East 66.5 feet
 thence South 80 Degrees 46 Minutes 03 Seconds East 61.3 feet
 thence South 86 Degrees 24 Minutes 30 Seconds East 39.4 feet
 thence South 87 Degrees 29 Minutes 48 Seconds East 7.3 feet more or less to **the ending point**

at: 39 degrees 47 minutes 08.45 seconds North Latitude and -110 degrees 08 minutes 019.3 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,022,940.2 feet and Y = 7,093,570.6 feet.

Appendix U to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 043

Road-Segment Length: 0.56 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 12 South Range 16 East, Section(s) 10, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 043 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 47 minutes 18.17 seconds North Latitude and -110 degrees 07 minutes 011.4 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,028,224.9 feet and Y = 7,094,635.3 feet; thence the following courses along the said road center line:

thence North 44 Degrees 19 Minutes 39 Seconds East	3.8 feet
thence North 48 Degrees 26 Minutes 13 Seconds East	63 feet
thence North 61 Degrees 14 Minutes 53 Seconds East	87 feet
thence North 73 Degrees 32 Minutes 21 Seconds East	31.9 feet
thence North 87 Degrees 52 Minutes 47 Seconds East	43.9 feet
thence South 80 Degrees 30 Minutes 36 Seconds East	49.7 feet
thence South 77 Degrees 33 Minutes 59 Seconds East	53.4 feet
thence South 75 Degrees 25 Minutes 35 Seconds East	52.1 feet
thence South 69 Degrees 45 Minutes 19 Seconds East	47.5 feet
thence South 67 Degrees 48 Minutes 39 Seconds East	43.4 feet
thence South 65 Degrees 00 Minutes 51 Seconds East	42.8 feet

thence South 65 Degrees 28 Minutes 45 Seconds East	41.5 feet
thence South 56 Degrees 09 Minutes 01 Seconds East	41.2 feet
thence South 74 Degrees 43 Minutes 30 Seconds East	43.6 feet
thence South 63 Degrees 09 Minutes 30 Seconds East	43.6 feet
thence South 63 Degrees 34 Minutes 08 Seconds East	40.5 feet
thence South 61 Degrees 36 Minutes 42 Seconds East	39.6 feet
thence South 64 Degrees 16 Minutes 02 Seconds East	37.8 feet
thence South 64 Degrees 33 Minutes 57 Seconds East	36.3 feet
thence South 66 Degrees 45 Minutes 34 Seconds East	39.5 feet
thence South 65 Degrees 10 Minutes 33 Seconds East	39.1 feet
thence South 64 Degrees 27 Minutes 33 Seconds East	41.8 feet
thence South 67 Degrees 54 Minutes 13 Seconds East	41.4 feet
thence South 81 Degrees 22 Minutes 21 Seconds East	60.1 feet
thence South 80 Degrees 08 Minutes 07 Seconds East	23.9 feet
thence South 74 Degrees 22 Minutes 00 Seconds East	30.4 feet
thence South 81 Degrees 55 Minutes 36 Seconds East	29.2 feet
thence South 83 Degrees 58 Minutes 02 Seconds East	31.1 feet
thence North 87 Degrees 00 Minutes 37 Seconds East	31 feet
thence North 75 Degrees 02 Minutes 27 Seconds East	31.8 feet
thence North 70 Degrees 15 Minutes 55 Seconds East	31.6 feet
thence North 74 Degrees 16 Minutes 17 Seconds East	30.3 feet
thence North 75 Degrees 05 Minutes 53 Seconds East	31.8 feet
thence North 73 Degrees 38 Minutes 13 Seconds East	32.1 feet
thence North 68 Degrees 23 Minutes 13 Seconds East	44.6 feet
thence North 62 Degrees 10 Minutes 24 Seconds East	49.2 feet
thence North 54 Degrees 22 Minutes 27 Seconds East	50.7 feet
thence North 49 Degrees 16 Minutes 53 Seconds East	54.1 feet
thence North 48 Degrees 56 Minutes 26 Seconds East	55 feet
thence North 45 Degrees 09 Minutes 05 Seconds East	53.5 feet
thence North 44 Degrees 51 Minutes 01 Seconds East	54.4 feet
thence North 52 Degrees 17 Minutes 54 Seconds East	60.4 feet
thence North 54 Degrees 02 Minutes 29 Seconds East	65.6 feet
thence North 51 Degrees 53 Minutes 54 Seconds East	66.5 feet
thence North 51 Degrees 41 Minutes 24 Seconds East	62.2 feet
thence North 51 Degrees 49 Minutes 01 Seconds East	63.7 feet
thence North 53 Degrees 11 Minutes 25 Seconds East	67.1 feet
thence North 52 Degrees 41 Minutes 15 Seconds East	65 feet
thence North 53 Degrees 35 Minutes 47 Seconds East	65 feet
thence North 51 Degrees 01 Minutes 40 Seconds East	67.8 feet
thence North 55 Degrees 33 Minutes 16 Seconds East	69.6 feet
thence North 59 Degrees 07 Minutes 42 Seconds East	67.1 feet
thence North 60 Degrees 36 Minutes 47 Seconds East	63.6 feet
thence North 61 Degrees 25 Minutes 53 Seconds East	60 feet
thence North 61 Degrees 08 Minutes 03 Seconds East	59.5 feet
thence North 62 Degrees 51 Minutes 28 Seconds East	55.8 feet
thence North 68 Degrees 45 Minutes 09 Seconds East	47.5 feet
thence North 81 Degrees 39 Minutes 32 Seconds East	50.8 feet
thence North 85 Degrees 08 Minutes 37 Seconds East	48.6 feet
thence South 82 Degrees 27 Minutes 38 Seconds East	37.4 feet

thence South 67 Degrees 35 Minutes 39 Seconds East 36.6 feet
thence South 63 Degrees 17 Minutes 42 Seconds East 40.2 feet
thence South 65 Degrees 29 Minutes 33 Seconds East 19.9 feet more or less to **the ending**
point at: 39 degrees 47 minutes 23.39 seconds North Latitude and -110 degrees 06 minutes 37.87 seconds
West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet
coordinates of X = 2,030,833.4 feet and Y = 7,095,203.1 feet.

Appendix V to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 045

Road-Segment Length: 0.14 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 12 South Range 16 East, Section(s) 2,3,10, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 045 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 47 minutes 43.56 seconds North Latitude and -110 degrees 06 minutes 012.4 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,032,789.7 feet and Y = 7,097,275.1 feet; thence the following courses along the said road center line:

thence North 44 Degrees 34 Minutes 21 Seconds East	12.5 feet
thence North 51 Degrees 18 Minutes 31 Seconds East	41.6 feet
thence North 51 Degrees 42 Minutes 27 Seconds East	1.7 feet
thence North 58 Degrees 36 Minutes 06 Seconds East	42.5 feet
thence North 69 Degrees 08 Minutes 49 Seconds East	36.9 feet
thence North 80 Degrees 48 Minutes 06 Seconds East	35.9 feet
thence North 88 Degrees 37 Minutes 24 Seconds East	33.8 feet
thence South 85 Degrees 14 Minutes 35 Seconds East	39.3 feet
thence South 89 Degrees 57 Minutes 27 Seconds East	41.4 feet
thence North 81 Degrees 31 Minutes 59 Seconds East	33.6 feet
thence North 80 Degrees 02 Minutes 09 Seconds East	42.7 feet

thence North 77 Degrees 41 Minutes 53 Seconds East 23.1 feet
thence North 77 Degrees 35 Minutes 45 Seconds East 45.8 feet
thence North 76 Degrees 24 Minutes 06 Seconds East 52.3 feet
thence North 75 Degrees 03 Minutes 07 Seconds East 50.9 feet
thence North 77 Degrees 12 Minutes 20 Seconds East 44.4 feet
thence North 78 Degrees 44 Minutes 21 Seconds East 37.9 feet
thence South 89 Degrees 59 Minutes 55 Seconds East 46.7 feet
thence North 89 Degrees 04 Minutes 01 Seconds East 36.9 feet
thence North 89 Degrees 09 Minutes 26 Seconds East 14.4 feet
thence South 84 Degrees 53 Minutes 34 Seconds East 21.2 feet more or less to **the ending**

point at: 39 degrees 47 minutes 44.87 seconds North Latitude and -110 degrees 06 minutes 03.33 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,033,494.9 feet and Y = 7,097,418.3 feet.

Appendix W to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 054

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 12 South Range 16 East, Section(s) 1, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 054 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 48 minutes 9.7 seconds North Latitude and -110 degrees 04 minutes 42.87 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,039,734.3 feet and Y = 7,100,028.9 feet; thence the following courses along the said road center line:

thence North 41 Degrees 33 Minutes 17 Seconds East	21.3 feet
thence North 45 Degrees 32 Minutes 10 Seconds East	62.1 feet
thence North 45 Degrees 26 Minutes 42 Seconds East	57.3 feet
thence North 46 Degrees 13 Minutes 07 Seconds East	41.5 feet
thence North 47 Degrees 31 Minutes 28 Seconds East	42.5 feet
thence North 40 Degrees 00 Minutes 23 Seconds East	26.8 feet
thence North 39 Degrees 01 Minutes 44 Seconds East	26.4 feet
thence North 48 Degrees 06 Minutes 33 Seconds East	29.5 feet
thence North 59 Degrees 56 Minutes 26 Seconds East	37.6 feet
thence North 71 Degrees 19 Minutes 01 Seconds East	40.9 feet
thence North 56 Degrees 32 Minutes 37 Seconds East	2.8 feet more or less to the ending point

at: 39 degrees 48 minutes 12.13 seconds North Latitude and -110 degrees 04 minutes 039.1 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of $X = 2,040,024.3$ feet and $Y = 7,100,280.2$ feet.

Appendix X to Attachment 4

Popular Name: NINE MILE CANYON ROAD

County: Carbon

County Road Number: 740A

State Geographic Information Database (SGID) Road Identification Number: RD040041.

Road-Segment Number: 056

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 12 South Range 16 East, Section(s) 1, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (NINE MILE CANYON ROAD)-- Segment 056 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 48 minutes 14.29 seconds North Latitude and -110 degrees 04 minutes 39 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,040,028.3 feet and Y = 7,100,498.8 feet; thence the following courses along the said road center line:

thence North 32 Degrees 46 Minutes 28 Seconds West 24.9 feet
thence North 34 Degrees 33 Minutes 14 Seconds West 52.8 feet
thence North 35 Degrees 46 Minutes 34 Seconds West 50.5 feet
thence North 37 Degrees 29 Minutes 31 Seconds West 42.4 feet
thence North 36 Degrees 54 Minutes 55 Seconds West 24.6 feet
thence North 31 Degrees 59 Minutes 14 Seconds West 27.1 feet
thence North 22 Degrees 23 Minutes 54 Seconds West 32.8 feet
thence North 04 Degrees 38 Minutes 53 Seconds West 30.4 feet
thence North 12 Degrees 32 Minutes 33 Seconds East 31.1 feet
thence North 15 Degrees 32 Minutes 10 Seconds East 64.1 feet more or less to **the ending point at:** 39 degrees 48 minutes 17.62 seconds North Latitude and -110 degrees 04 minutes 40.46 seconds

West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of $X = 2,039,909.3$ feet and $Y = 7,100,833.4$ feet.