Acknowledgment and Notice of Acknowledgment of Acceptance of R.S. 2477 Right-of-Way Grant Ent 486487 Bk 732 Pg 259 ~ 7/
Date: 27-MAY-2008 4:03PM
Fee: None
Filed By: PL
MERLENE MOSHER DALTON, Recorder
GRAND COUNTY CORPORATION
For: STATE OF UTAH

## THE STATE OF UTAH

# TO ALL WHOM THESE PRESENTS SHALL COME, Greeting:

**Know ye,** This is an Acknowledgment and Notice of Acknowledgment made under Utah Code Sections 72-5-309 through 310 inclusive, that the grant of the United States of America of "the right of way for the construction of highways over public lands, not reserved for public uses" under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its political subdivision Grand County as it pertains to the highway located in Grand County known as COAL CANYON ROAD; County Road Number: 00391; State Geographic Information Database (SGID) Road Identification Number: RD100196. Total road length is 7.79 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 22 day of may , 200 8.

By the Governor's Designee

# CERTIFICATION

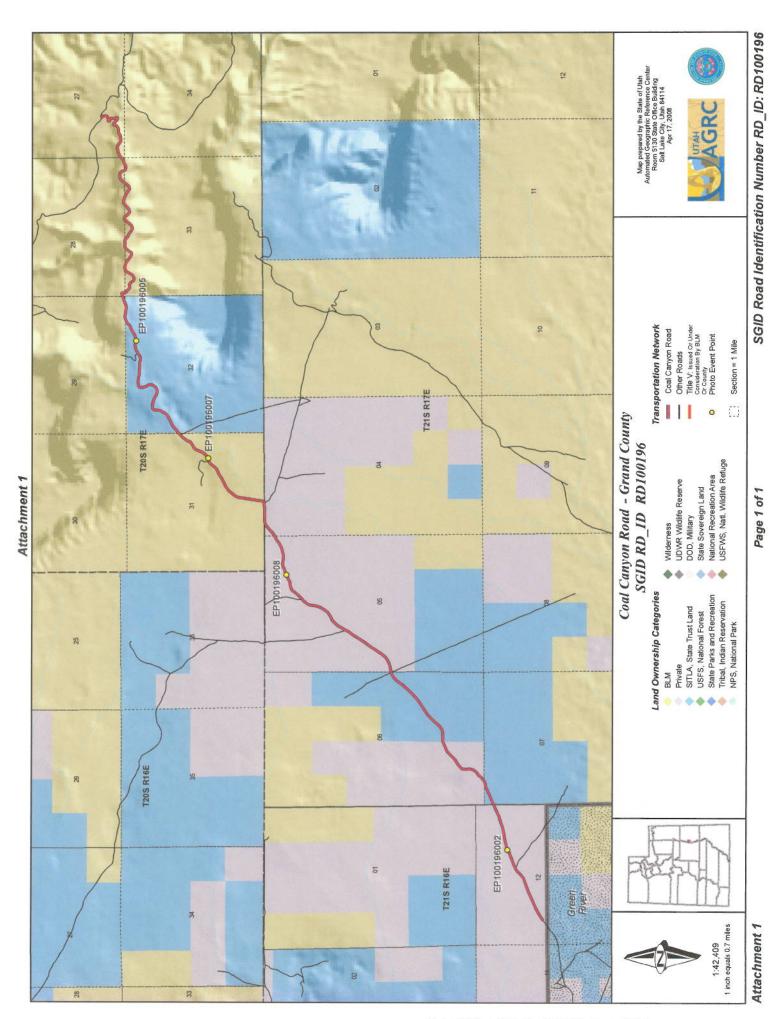
State of Utah : SS County of Salt Lake

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 22 day of May, 200 8.

Panela Z-Blachhan

Notary Public

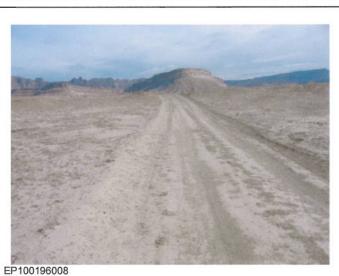


#### Attachment 2









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EP000000000

Coal Canyon Road - Grand County SGID RD\_ID RD100196

Map prepared by the State of Utah Automated Geographic Reference Center Room 5130 State Office Building Salt Lake City, Utah 84114 April 14, 2008





#### Attachment 3

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

Popular Name: COAL CANYON ROAD

County: Grand

County Road Number: 00391

State Geographic Information Database (SGID) Road Identification Number: RD100196.

Total Road Length: 7.79 miles more or less.

**Beginning at a point** on the road centerline located at 39 degrees 00 minutes 6.9 seconds North Latitude and -110 degrees 06 minutes 42.66 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,034,913.0 feet and Y = 6,808,254.7 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 39 degrees 02 minutes 52.06 seconds North Latitude and -110 degrees 00 minutes 09.59 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,065,660.1 feet and Y = 6,825,462.0 feet based on the US Survey Foot conversion.

#### This road may traverse:

Township 20 South Range 17 East, Section(s) 27,28,29,31,32,33, Salt Lake Base & Meridian Township 21 South Range 16 East, Section(s) 12, Salt Lake Base & Meridian Township 21 South Range 17 East, Section(s) 4,5,6,7, 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: COAL CANYON ROAD

County: Grand

County Road Number: 00391

State Geographic Information Database (SGID) Road Identification Number: RD100196.

Total Road Length: 7.79 miles more or less.

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

Road-Segments Listed by SGID Road Identification Number (RD ID)	Road-Segment Numbers	Believed Ownership Of Servient Estate	Approximate Segment Length	See Attached Appendix
RD100196	001	PVT	0.92 Miles	(not shown)
RD100196	002	ST	0.19 Miles	(not shown)
RD100196	003	PVT	0.45 Miles	(not shown)
RD100196	004	ST	0.65 Miles	(not shown)
RD100196	005	PVT	1.51 Miles	(not shown)
RD100196	006	BLM	1 Miles	A
RD100196	007	ST	1.1 Miles	(not shown)
RD100196	008	BLM	0.05 Miles	В
RD100196	009	ST	0.08 Miles	(not shown)
RD100196	010	BLM	1.81 Miles	C
RD100196	011	BLM	0.02 Miles	D
RD100196	012	BLM	0.02 Miles	E
		Total Road Length	7.79	

<sup>\*</sup> Indicates that a Title V permit will be requested, is in process, or has been issued.

<sup>†</sup> 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

Ent 486487 Bk 0732 Pg 0265

#### AFFIDAVIT OF JAMES ROBERT WESTWOOD

#### COAL CANYON ROAD

# GRAND COUNTY, UTAH

#### ROAD NUMBER 00391

State of Utah		
	: ss.	
County of Grand	)	

JAMES ROBERT WESTWOOD, being first duly sworn, deposes and states as follows:

- I am an adult competent to testify about the matters set forth below based upon
  my personal knowledge. I currently reside in Moab, Grand County, Utah. I have lived in Grand
  County for 64 years. I worked for the Grand County Road Department from 1961 to 1980.
- 2. I have traveled and am familiar with a road in Grand County known as Coal Canyon Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1960s it followed the same route as in 1980 when I last observed it. Attached is a Grand County map showing Coal 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 Grand County also identifies this road according to the road number listed above.
- 4. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1960s and continuing through 1980. Throughout this time period I observed travel on the road by means of road maintenance vehicles, jeeps and pickup trucks. During this time period, the road was used weekly, for more than ten continuous years prior to 1976 and was so used in 1980.
- 5. Throughout the time period from the early 1960s to 1980, I used the road myself for county road maintenance and hunting.

- 6. Throughout the time period described in the previous paragraph, I have observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph plus traveling in and through the area, livestock operations and sightseeing.
- 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 early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.
  - 8. Prior to 1976, I personally graded the road.

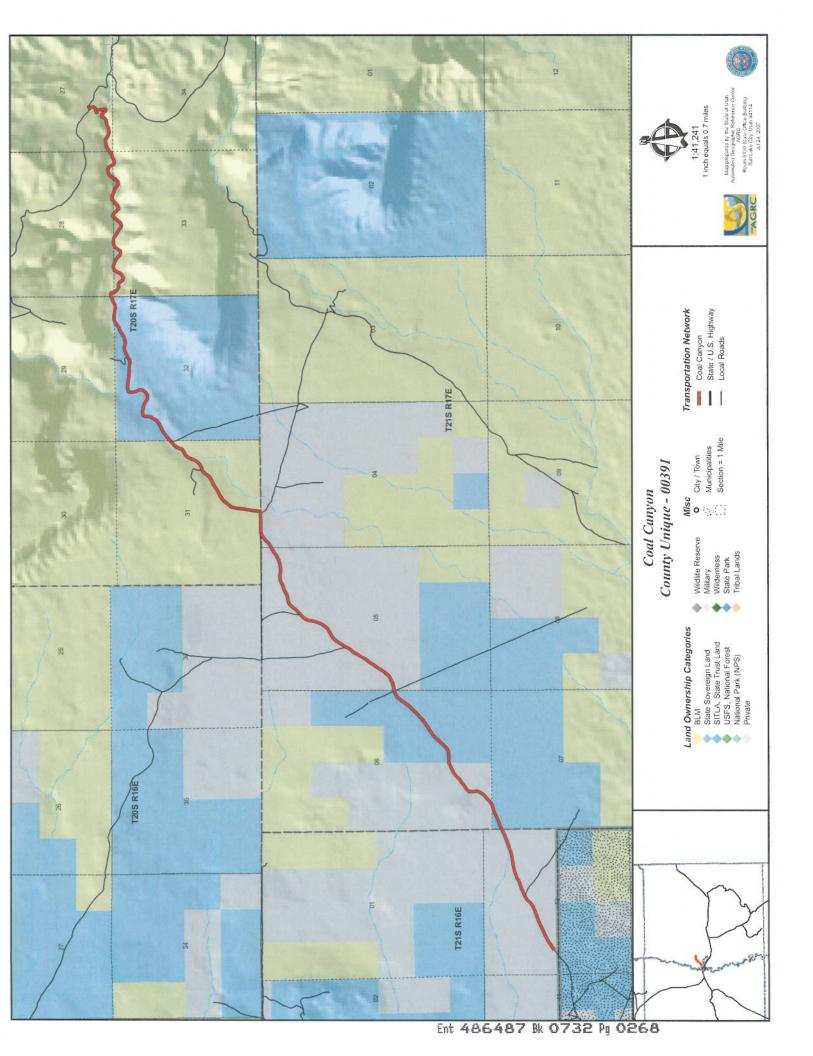
DATED this \_\_\_\_\_ day of September, 2007.

JAMES ROBERT WESTWOOD

SUBSCRIBED AND SWORN to before me this \_\_\_\_\_\_day of September, 2007.

Notary Public
GLORIA SCHRADER
5110 State Office Bidg.
Salt Lake City, UT 84114-2477
My Commission Expires
October 10, 2008
State of Utah

NOTARY PUBLIC



#### AFFIDAVIT OF HAROLD W. NELSON

#### COAL CANYON ROAD

#### **COUNTY ROAD NUMBER 00391**

# GRAND COUNTY, UTAH

State of Utah	)	
	: ss	
County of Emery	)	

HAROLD W. NELSON, being first duly sworn, deposes and states as follows:

- I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I have lived in Grand County for 63 years.
- 2. I have traveled and am familiar with a road in Grand County known as Coal Canyon Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1960s, it followed the same route as in 2007 when I last observed it. Attached is a Grand County map showing Coal 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. The County also identifies this road according to the road number listed above.
- 3. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1960s and continuing through 1976 to 2007. Throughout this time period I have observed travel on the road by various means, including Grand County road equipment, ATVs, trucks and jeeps. Throughout this time period, the road has been used daily for more than ten continuous years prior to 1976, and was used daily in 2007.

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- 4. Throughout the time period from the early 1960s to 2007, I have used the road myself for livestock operations, hunting, traveling in and through the area and recreation.
- 5. Throughout the time period described in the previous paragraph, I observed vehicles using the road at various times for the uses described in the previous paragraph, plus government access, oil and gas exploration, prospecting for minerals and rock hounding.
- 6. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.
  - 7. Prior to 1976, I observed the graded surface of the road.

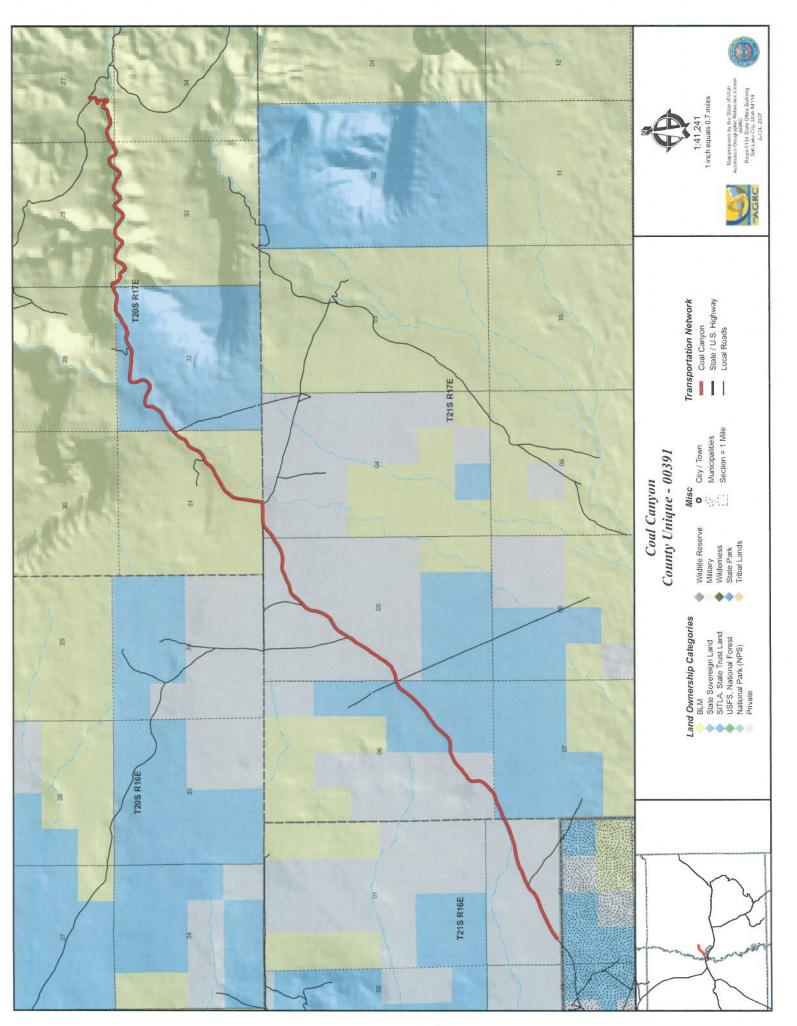
    Dated this 3 day of August, 2007.

HAROLD W. NELSON

SUBSCRIBED AND SWORN to before me this 3rd day of August, 2007.

Notary Public
GLORIA SCHRADER
5110 State Office Bldg.
Salt Lake City. UT 84114-2477
My Commission Expires
October 10, 2008
State of Utah

NOTARY PUBLIC



Ent 486487 Bk 0732 Pg 0271

# Appendix A to Attachment 4

Popular Name: COAL CANYON ROAD

County: Grand

County Road Number: 00391

State Geographic Information Database (SGID) Road Identification Number: RD100196.

Road-Segment Number: 006

Road-Segment Length: 1 miles more or less.

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

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

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

This road-segment may traverse:

Township 20 South Range 17 East, Section(s) 31,32, Salt Lake Base & Meridian Township 21 South Range 17 East, Section(s) 4, Salt Lake Base & Meridian

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

**Beginning at a point** on the road center line located at 39 degrees 01 minutes 51.46 seconds North Latitude and -110 degrees 03 minutes 28.98 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,050,030.7 feet and Y = 6,819,074.0 feet; thence the following courses along the said road center line:

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thence North 59 Degrees 34 Minutes 34 Seconds East thence North 59 Degrees 12 Minutes 14 Seconds East thence South 40 Degrees 08 Minutes 09 Seconds East thence South 42 Degrees 19 Minutes 03 Seconds East thence North 88 Degrees 37 Minutes 40 Seconds East thence North 89 Degrees 40 Minutes 10 Seconds East thence North 88 Degrees 53 Minutes 33 Seconds East thence South 89 Degrees 30 Minutes 12 Seconds East thence South 89 Degrees 30 Minutes 42 Seconds East 80.4 feet thence North 88 Degrees 50 Minutes 09 Seconds East 112.8 feet
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thence North 84 Degrees 20 Minutes 54 Seconds East 6.7 feet
thence North 84 Degrees 25 Minutes 52 Seconds East 101 feet
thence South 87 Degrees 53 Minutes 37 Seconds East 77.2 feet
thence North 53 Degrees 05 Minutes 47 Seconds East
                                                    63.3 feet
thence North 08 Degrees 33 Minutes 36 Seconds East 93 feet
thence North 07 Degrees 19 Minutes 49 Seconds East 84.4 feet
thence North 08 Degrees 05 Minutes 47 Seconds East 44.8 feet
thence North 10 Degrees 44 Minutes 03 Seconds East 15 feet
thence North 08 Degrees 47 Minutes 11 Seconds East 69.8 feet
thence North 09 Degrees 06 Minutes 05 Seconds East 81.5 feet
thence North 09 Degrees 14 Minutes 32 Seconds East 61.6 feet
thence North 08 Degrees 56 Minutes 45 Seconds East 59.9 feet
thence North 07 Degrees 07 Minutes 57 Seconds East 66.2 feet
thence North 06 Degrees 49 Minutes 02 Seconds East 61.2 feet
thence North 07 Degrees 15 Minutes 20 Seconds East 72.8 feet
thence North 07 Degrees 38 Minutes 20 Seconds East 124.3 feet
thence North 08 Degrees 42 Minutes 32 Seconds East 109.7 feet
thence North 12 Degrees 06 Minutes 20 Seconds East 63.9 feet
thence North 24 Degrees 12 Minutes 26 Seconds East 41.5 feet
thence North 36 Degrees 25 Minutes 24 Seconds East
                                                    77.8 feet
thence North 38 Degrees 42 Minutes 12 Seconds East 82.4 feet
thence North 39 Degrees 10 Minutes 52 Seconds East 100 feet
thence North 39 Degrees 32 Minutes 46 Seconds East 121.9 feet
thence North 51 Degrees 43 Minutes 57 Seconds East 112.1 feet
thence North 59 Degrees 46 Minutes 58 Seconds East 82.3 feet
thence North 63 Degrees 40 Minutes 34 Seconds East 82.4 feet
thence North 61 Degrees 40 Minutes 50 Seconds East 129.4 feet
thence North 59 Degrees 22 Minutes 52 Seconds East 139.9 feet
thence North 56 Degrees 09 Minutes 57 Seconds East 139.7 feet
thence North 66 Degrees 08 Minutes 32 Seconds East 131.5 feet
thence North 61 Degrees 58 Minutes 11 Seconds East 134.1 feet
thence North 42 Degrees 56 Minutes 49 Seconds East 139.7 feet
thence North 36 Degrees 37 Minutes 12 Seconds East 121.1 feet
thence North 44 Degrees 40 Minutes 10 Seconds East 90.5 feet
thence North 63 Degrees 32 Minutes 30 Seconds East 59.6 feet
thence North 73 Degrees 44 Minutes 51 Seconds East 131.6 feet
thence North 71 Degrees 27 Minutes 39 Seconds East 15.8 feet
thence North 53 Degrees 44 Minutes 27 Seconds East 5.6 feet
thence North 56 Degrees 39 Minutes 02 Seconds East 48.2 feet
thence North 49 Degrees 45 Minutes 41 Seconds East 58.8 feet
thence North 47 Degrees 17 Minutes 30 Seconds East 73 feet
thence North 34 Degrees 43 Minutes 44 Seconds East 114.3 feet
thence North 20 Degrees 39 Minutes 33 Seconds East 124.8 feet
thence North 21 Degrees 18 Minutes 04 Seconds East 123.6 feet
thence North 38 Degrees 57 Minutes 32 Seconds East 139.9 feet
thence North 64 Degrees 12 Minutes 22 Seconds East 133.6 feet
thence North 54 Degrees 14 Minutes 05 Seconds East 127.4 feet
thence North 18 Degrees 50 Minutes 54 Seconds East 119.9 feet
thence North 30 Degrees 10 Minutes 47 Seconds East 53.3 feet
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thence North 34 Degrees 12 Minutes 16 Seconds East thence North 35 Degrees 26 Minutes 22 Seconds East thence North 47 Degrees 17 Minutes 06 Seconds East thence North 49 Degrees 56 Minutes 09 Seconds East thence North 54 Degrees 42 Minutes 15 Seconds East thence North 48 Degrees 04 Minutes 41 Seconds East thence North 49 Degrees 23 Minutes 22 Seconds East 63.5 feet

thence North 47 Degrees 21 Minutes 53 Seconds East 16.3 feet more or less to **the ending point at:** 39 degrees 02 minutes 23.75 seconds North Latitude and -110 degrees 02 minutes 44.94 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,053,452.9 feet and Y = 6,822,396.3 feet.

# Appendix B to Attachment 4

Popular Name: COAL CANYON ROAD

County: Grand

County Road Number: 00391

State Geographic Information Database (SGID) Road Identification Number: RD100196.

Road-Segment Number: 008

Road-Segment Length: 0.05 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 20 South Range 17 East, Section(s) 29,32, Salt Lake Base & Meridian

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

Beginning at a point on the road center line located at 39 degrees 02 minutes 43.54 seconds North Latitude and -110 degrees 01 minutes 049.3 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,057,809.0 feet and Y = 6,824,470.4 feet; thence the following courses along the said road center line:

thence North 59 Degrees 45 Minutes 44 Seconds East thence North 59 Degrees 40 Minutes 49 Seconds East 8.6 feet thence North 82 Degrees 46 Minutes 46 Seconds East 68.4 feet thence South 86 Degrees 11 Minutes 45 Seconds East 68.3 feet thence South 87 Degrees 16 Minutes 39 Seconds East 61.6 feet thence South 80 Degrees 53 Minutes 24 Seconds East 14.2 feet

thence South 80 Degrees 57 Minutes 06 Seconds East 18.5 feet more or less to the ending point at: 39 degrees 02 minutes 43.56 seconds North Latitude and -110 degrees 01 minutes 46.18 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,058,055.0 feet and Y = 6,824,475.8 feet.

# Appendix C to Attachment 4

Popular Name: COAL CANYON ROAD

County: Grand

County Road Number: 00391

State Geographic Information Database (SGID) Road Identification Number: RD100196.

Road-Segment Number: 010

Road-Segment Length: 1.81 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 20 South Range 17 East, Section(s) 27,28,29,33, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (COAL CANYON ROAD)-- Segment 010 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 39 degrees 02 minutes 43.58 seconds North Latitude and -110 degrees 01 minutes 41.26 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,058,443.0 feet and Y = 6,824,484.7 feet; thence the following courses along the said road center line:

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thence North 63 Degrees 11 Minutes 42 Seconds East thence North 71 Degrees 05 Minutes 13 Seconds East 149.3 feet thence North 70 Degrees 33 Minutes 10 Seconds East 35.8 feet thence North 70 Degrees 31 Minutes 25 Seconds East 39.3 feet thence North 73 Degrees 16 Minutes 47 Seconds East 29.1 feet thence North 73 Degrees 52 Minutes 58 Seconds East 42.2 feet thence South 68 Degrees 39 Minutes 49 Seconds East 31.1 feet thence South 10 Degrees 29 Minutes 10 Seconds East 38.3 feet thence South 06 Degrees 23 Minutes 05 Seconds East 54.5 feet thence South 20 Degrees 36 Minutes 17 Seconds East 41.8 feet
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thence South 46 Degrees 08 Minutes 15 Seconds East 82.4 feet
thence South 49 Degrees 39 Minutes 52 Seconds East 88.1 feet
thence South 67 Degrees 29 Minutes 58 Seconds East 71.9 feet
thence North 65 Degrees 25 Minutes 53 Seconds East 68 feet
thence South 78 Degrees 57 Minutes 31 Seconds East 41.6 feet
thence South 52 Degrees 10 Minutes 24 Seconds East 87.6 feet
thence South 33 Degrees 59 Minutes 56 Seconds East 96.6 feet
thence South 43 Degrees 04 Minutes 06 Seconds East 33.5 feet
thence South 61 Degrees 27 Minutes 18 Seconds East 40.8 feet
thence South 84 Degrees 41 Minutes 27 Seconds East 50.1 feet
thence North 63 Degrees 23 Minutes 45 Seconds East 51.9 feet
thence North 58 Degrees 04 Minutes 32 Seconds East 53.2 feet
thence North 53 Degrees 04 Minutes 21 Seconds East 74.3 feet
thence North 23 Degrees 28 Minutes 25 Seconds East 125.5 feet
thence North 29 Degrees 09 Minutes 49 Seconds East 147 feet
thence North 77 Degrees 39 Minutes 54 Seconds East 69.6 feet
thence North 77 Degrees 40 Minutes 15 Seconds East 80.4 feet
thence South 70 Degrees 23 Minutes 45 Seconds East 46.4 feet
thence South 70 Degrees 23 Minutes 58 Seconds East 117.3 feet
thence South 62 Degrees 20 Minutes 02 Seconds East 139.8 feet
thence South 48 Degrees 09 Minutes 28 Seconds East 100.2 feet
thence South 50 Degrees 45 Minutes 55 Seconds East 90.2 feet
thence South 66 Degrees 51 Minutes 39 Seconds East 78.3 feet
thence North 79 Degrees 11 Minutes 14 Seconds East 72.2 feet
thence North 33 Degrees 44 Minutes 36 Seconds East 120.8 feet
thence North 36 Degrees 59 Minutes 55 Seconds East 142.4 feet
thence North 68 Degrees 57 Minutes 02 Seconds East 115.1 feet
thence North 69 Degrees 04 Minutes 23 Seconds East 5.5 feet
thence South 86 Degrees 25 Minutes 36 Seconds East 25.1 feet
thence South 86 Degrees 23 Minutes 34 Seconds East 70.7 feet
thence North 86 Degrees 53 Minutes 37 Seconds East 101.7 feet
thence South 58 Degrees 19 Minutes 31 Seconds East 108.4 feet
thence South 52 Degrees 58 Minutes 49 Seconds East 89.3 feet
thence South 60 Degrees 00 Minutes 28 Seconds East 120.3 feet
thence South 52 Degrees 34 Minutes 00 Seconds East 123.3 feet
thence South 64 Degrees 12 Minutes 05 Seconds East 108.1 feet
thence North 70 Degrees 35 Minutes 37 Seconds East 110.5 feet
thence North 45 Degrees 06 Minutes 36 Seconds East 114.6 feet
thence North 34 Degrees 51 Minutes 33 Seconds East 62.2 feet
thence North 36 Degrees 27 Minutes 56 Seconds East 112.7 feet
thence North 51 Degrees 24 Minutes 56 Seconds East 72.3 feet
thence North 51 Degrees 25 Minutes 38 Seconds East 33.7 feet
thence South 61 Degrees 42 Minutes 47 Seconds East 42.6 feet
thence South 61 Degrees 43 Minutes 40 Seconds East 39.6 feet
thence South 45 Degrees 43 Minutes 33 Seconds East 84.1 feet
thence South 44 Degrees 35 Minutes 12 Seconds East 89.4 feet
thence South 52 Degrees 28 Minutes 17 Seconds East 82.9 feet
thence North 78 Degrees 24 Minutes 25 Seconds East 92.4 feet
thence North 46 Degrees 00 Minutes 05 Seconds East 99.8 feet
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thence North 49 Degrees 55 Minutes 04 Seconds East 66.7 feet
thence North 49 Degrees 33 Minutes 51 Seconds East 76.4 feet
thence North 51 Degrees 25 Minutes 39 Seconds East 28.8 feet
thence North 51 Degrees 28 Minutes 15 Seconds East 69.4 feet
thence South 79 Degrees 46 Minutes 28 Seconds East 116.4 feet
thence South 73 Degrees 53 Minutes 17 Seconds East 70.1 feet
thence South 73 Degrees 52 Minutes 17 Seconds East 45.8 feet
thence South 69 Degrees 24 Minutes 12 Seconds East 55.1 feet
thence South 68 Degrees 15 Minutes 13 Seconds East 78.6 feet
thence South 52 Degrees 11 Minutes 49 Seconds East 111.6 feet
thence South 56 Degrees 23 Minutes 13 Seconds East 102.9 feet
thence North 87 Degrees 34 Minutes 19 Seconds East 89.7 feet
thence North 43 Degrees 39 Minutes 15 Seconds East 123.2 feet
thence North 35 Degrees 13 Minutes 34 Seconds East 124 feet
thence North 35 Degrees 15 Minutes 18 Seconds East 27.2 feet
thence North 39 Degrees 56 Minutes 30 Seconds East 124.7 feet
thence North 52 Degrees 36 Minutes 21 Seconds East 40.8 feet
thence North 62 Degrees 23 Minutes 59 Seconds East 14.3 feet
thence North 66 Degrees 30 Minutes 43 Seconds East 41.7 feet
thence North 78 Degrees 54 Minutes 58 Seconds East 61.6 feet
thence North 85 Degrees 37 Minutes 12 Seconds East 69.7 feet
thence South 65 Degrees 39 Minutes 10 Seconds East 86.5 feet
thence South 40 Degrees 32 Minutes 11 Seconds East 90.2 feet
thence South 17 Degrees 45 Minutes 18 Seconds East 67.1 feet
thence South 26 Degrees 28 Minutes 17 Seconds East 9.9 feet
thence South 26 Degrees 28 Minutes 15 Seconds East 37.6 feet
thence South 81 Degrees 19 Minutes 31 Seconds East 41.9 feet
thence South 74 Degrees 41 Minutes 47 Seconds East 73.1 feet
thence North 71 Degrees 30 Minutes 13 Seconds East 68.4 feet
thence North 63 Degrees 37 Minutes 16 Seconds East 92.7 feet
thence North 63 Degrees 37 Minutes 24 Seconds East 19.4 feet
thence North 71 Degrees 55 Minutes 28 Seconds East 43.1 feet
thence North 58 Degrees 42 Minutes 19 Seconds East 19.1 feet
thence North 64 Degrees 48 Minutes 01 Seconds East 89.7 feet
thence North 53 Degrees 11 Minutes 24 Seconds East 73.1 feet
thence North 53 Degrees 10 Minutes 51 Seconds East 48.3 feet
thence North 55 Degrees 16 Minutes 13 Seconds East 110.4 feet
thence North 70 Degrees 56 Minutes 36 Seconds East 51.1 feet
thence North 80 Degrees 12 Minutes 24 Seconds East 10 feet
thence North 73 Degrees 43 Minutes 25 Seconds East 23.9 feet
thence North 68 Degrees 35 Minutes 40 Seconds East 36.5 feet
thence North 77 Degrees 30 Minutes 04 Seconds East 70.1 feet
thence North 79 Degrees 45 Minutes 09 Seconds East 38.1 feet
thence North 86 Degrees 28 Minutes 05 Seconds East 29.4 feet
thence South 84 Degrees 01 Minutes 06 Seconds East 44.8 feet
thence South 71 Degrees 05 Minutes 23 Seconds East 59.8 feet
thence South 58 Degrees 27 Minutes 13 Seconds East 46.6 feet
thence South 51 Degrees 46 Minutes 57 Seconds East 63.2 feet
thence South 59 Degrees 29 Minutes 04 Seconds East 57.6 feet
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thence South 78 Degrees 39 Minutes 46 Seconds East 64.9 feet
thence North 86 Degrees 32 Minutes 35 Seconds East 60.2 feet
thence North 84 Degrees 10 Minutes 55 Seconds East 68.6 feet
thence North 75 Degrees 48 Minutes 15 Seconds East 47.9 feet
thence North 60 Degrees 02 Minutes 50 Seconds East 53.1 feet
thence North 61 Degrees 22 Minutes 58 Seconds East 79.6 feet
thence North 87 Degrees 32 Minutes 53 Seconds East 88.7 feet
thence North 76 Degrees 57 Minutes 22 Seconds East 82 feet
thence North 59 Degrees 09 Minutes 03 Seconds East 90.5 feet
thence North 17 Degrees 51 Minutes 52 Seconds East 79.5 feet
thence North 17 Degrees 09 Minutes 57 Seconds East 36.1 feet
thence North 61 Degrees 45 Minutes 38 Seconds East 35.1 feet
thence South 65 Degrees 23 Minutes 12 Seconds East 77.8 feet
thence South 55 Degrees 08 Minutes 50 Seconds East 74 feet
thence South 41 Degrees 24 Minutes 35 Seconds East 89.3 feet
thence South 67 Degrees 45 Minutes 00 Seconds East 55.6 feet
thence North 28 Degrees 48 Minutes 05 Seconds East 28.2 feet
thence North 05 Degrees 46 Minutes 16 Seconds West 34.6 feet
thence North 14 Degrees 20 Minutes 49 Seconds West 45.7 feet
thence North 08 Degrees 24 Minutes 46 Seconds West 49.7 feet
thence North 02 Degrees 14 Minutes 44 Seconds East 46 feet
thence North 01 Degrees 05 Minutes 23 Seconds East 41 feet
thence North 21 Degrees 28 Minutes 14 Seconds West 36.9 feet
thence North 39 Degrees 05 Minutes 52 Seconds West 54.7 feet
thence North 81 Degrees 16 Minutes 39 Seconds West 52.1 feet
thence North 13 Degrees 59 Minutes 20 Seconds West 33.8 feet
thence North 71 Degrees 57 Minutes 51 Seconds East 86.3 feet
thence North 86 Degrees 21 Minutes 02 Seconds East 85 feet
thence North 33 Degrees 56 Minutes 19 Seconds East 57.6 feet
thence North 05 Degrees 29 Minutes 06 Seconds East 70.9 feet
```

thence North 26 Degrees 53 Minutes 45 Seconds West 53.2 feet more or less to **the ending point at:** 39 degrees 02 minutes 51.14 seconds North Latitude and -110 degrees 00 minutes 10.12 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,065,619.8 feet and Y = 6,825,368.3 feet.

# Appendix D to Attachment 4

Popular Name: COAL CANYON ROAD

County: Grand

County Road Number: 00391

State Geographic Information Database (SGID) Road Identification Number: RD100196.

Road-Segment Number: 011

Road-Segment Length: 0.02 miles more or less.

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

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

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

This road-segment may traverse:

Township 20 South Range 17 East, Section(s) 27, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (COAL 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 02 minutes 51.14 seconds North Latitude and -110 degrees 00 minutes 10.12 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,065,619.8 feet and Y = 6,825,368.3 feet; thence the following courses along the said road center line:

thence North 28 Degrees 07 Minutes 35 Seconds West 26 feet
thence North 39 Degrees 56 Minutes 27 Seconds West 78.8 feet more or less to **the ending point at:** 39 degrees 02 minutes 51.97 seconds North Latitude and -110 degrees 00 minutes 010.9 seconds
West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet
coordinates of X = 2,065,557.0 feet and Y = 6,825,451.6 feet.

## Appendix E to Attachment 4

Popular Name: COAL CANYON ROAD

County: Grand

County Road Number: 00391

State Geographic Information Database (SGID) Road Identification Number: RD100196.

Road-Segment Number: 012

Road-Segment Length: 0.02 miles more or less.

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

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

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

This road-segment may traverse:

Township 20 South Range 17 East, Section(s) 27, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (COAL CANYON ROAD)-- Segment 012 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 39 degrees 02 minutes 51.14 seconds North Latitude and -110 degrees 00 minutes 10.12 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,065,619.8 feet and Y = 6,825,368.3 feet; thence the following courses along the said road center line:

thence North 04 Degrees 16 Minutes 47 Seconds East 51 feet thence North 23 Degrees 05 Minutes 52 Seconds East 26.8 feet thence North 51 Degrees 59 Minutes 37 Seconds East 21.5 feet

thence North 61 Degrees 03 Minutes 31 Seconds East 10.3 feet more or less to **the ending point at:** 39 degrees 02 minutes 52.06 seconds North Latitude and -110 degrees 00 minutes 09.59 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,065,660.1 feet and Y = 6,825,462.0 feet.