

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

Ent 103261 Bk 895 Pg 623 -635
Date: 30-MAY-2008 10:27AM
Fee: None
Filed By: LCJ
LOUISE JONES, Recorder
SAN JUAN COUNTY CORPORATION
For: GOVERNOR 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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 San Juan County as it pertains to the highway located in San Juan County known as DALTON MINE ROAD; County Road Number: B4161; State Geographic Information Database (SGID) Road Identification Number: RD190446. Total road length is 0.95 miles more or less.

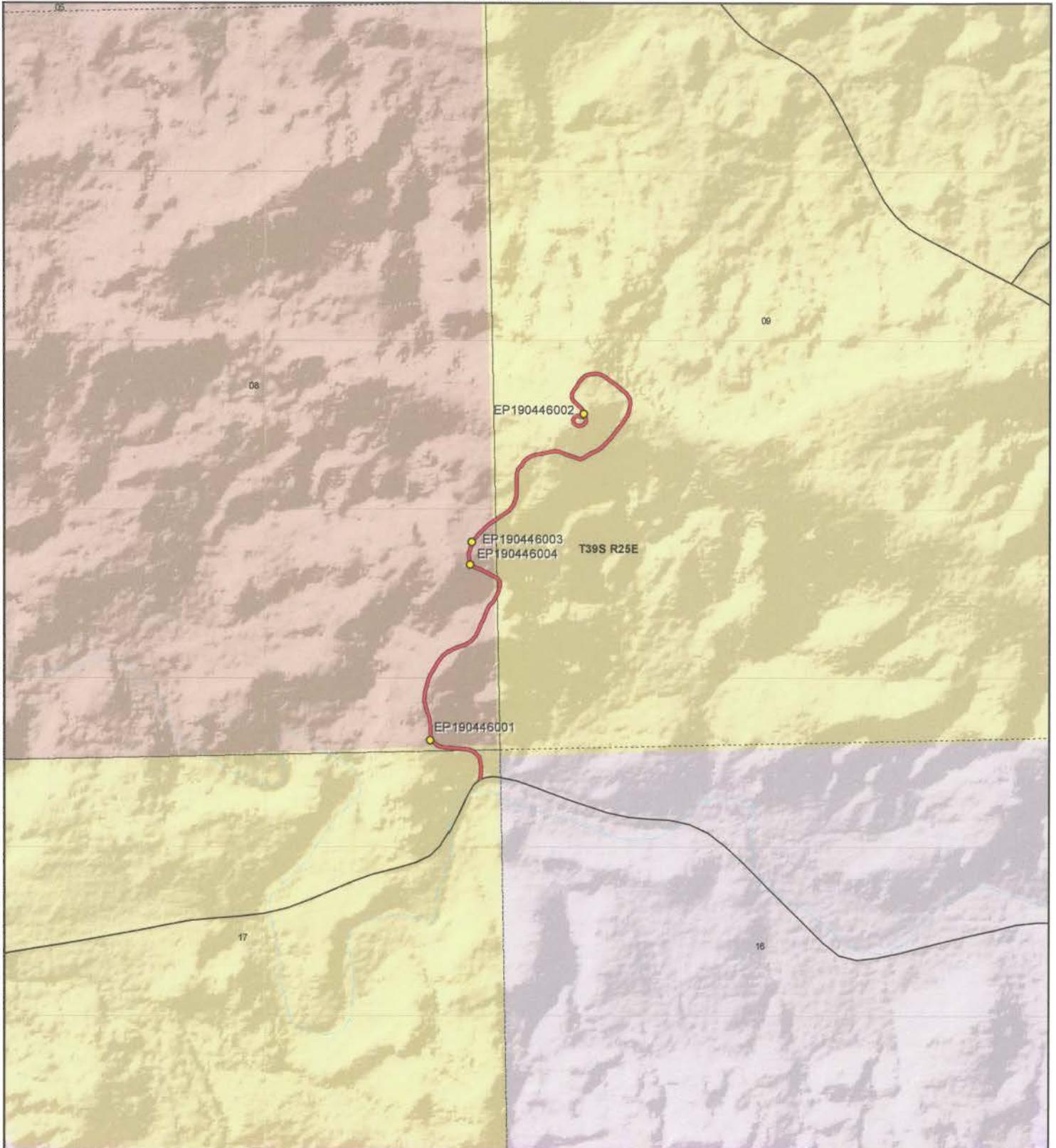
The reason for this Acknowledgment and Notice of Acknowledgment includes, but is not limited to, the fact that the road was constructed, mechanically, or by continuous use as a public highway for a period of at least ten years, over public lands not reserved for public uses, prior to the earlier of (a) 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.”

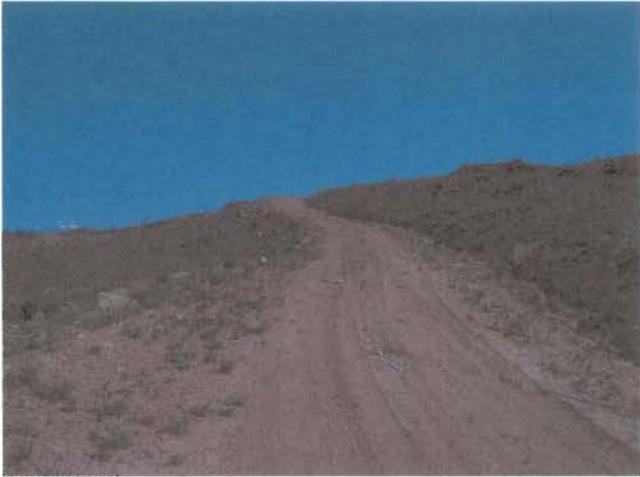
A printed copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or obtained at the office of the Utah State Archives.

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



<p>1:11,073 1 inch equals 0.2 miles</p>		<p style="text-align: center;">DALTON MINE ROAD - San Juan County SGID RD_ID RD190446</p> <table border="0"> <tr> <td colspan="2">Land Ownership Categories</td> <td>Transportation Network</td> </tr> <tr> <td>● BLM</td> <td>◆ Wilderness</td> <td>— DALTON MINE ROAD</td> </tr> <tr> <td>● Private</td> <td>◆ UDWR Wildlife Reserve</td> <td>— Title V: Issued Or Under Consideration By BLM Or County</td> </tr> <tr> <td>● SITLA, State Trust Land</td> <td>◆ DOD, Military</td> <td>— Other Roads</td> </tr> <tr> <td>● USFS, National Forest</td> <td>◆ State Sovereign Land</td> <td>● Photo Event Point</td> </tr> <tr> <td>● State Parks and Recreation</td> <td>◆ National Recreation Area</td> <td>□ Section = 1 Mile</td> </tr> <tr> <td>● Tribal, Indian Reservation</td> <td>◆ USFWS, Natl. Wildlife Refuge</td> <td></td> </tr> <tr> <td>● NPS, National Park</td> <td></td> <td></td> </tr> </table>	Land Ownership Categories		Transportation Network	● BLM	◆ Wilderness	— DALTON MINE ROAD	● Private	◆ UDWR Wildlife Reserve	— Title V: Issued Or Under Consideration By BLM Or County	● SITLA, State Trust Land	◆ DOD, Military	— Other Roads	● USFS, National Forest	◆ State Sovereign Land	● Photo Event Point	● State Parks and Recreation	◆ National Recreation Area	□ Section = 1 Mile	● Tribal, Indian Reservation	◆ USFWS, Natl. Wildlife Refuge		● NPS, National Park			<p>Map prepared by the State of Utah Automated Geographic Reference Center Room 5130 State Office Building Salt Lake City, Utah 84114 May 22, 2008</p>
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● BLM	◆ Wilderness	— DALTON MINE ROAD																									
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● NPS, National Park																											

Attachment 2



EP190446001



EP190446002



EP190446003



EP190446004

EP000000000

EP000000000

DALTON MINE ROAD - San Juan County

SGID RD_ID RD190446

Map prepared by the State of Utah
Automated Geographic Reference Center
Room 5130 State Office Building
Salt Lake City, Utah 84114
May 22, 2008



Attachment 3

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

Popular Name: DALTON MINE ROAD

County: San Juan

County Road Number: B4161

State Geographic Information Database (SGID) Road Identification Number: RD190446.

Total Road Length: 0.95 miles more or less.

Beginning at a point on the road centerline located at 37 degrees 24 minutes 10.46 seconds North Latitude and -109 degrees 11 minutes 13.45 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,312,200.4 feet and Y = 10,118,885.1 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 37 degrees 24 minutes 35.81 seconds North Latitude and -109 degrees 11 minutes 3.8 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,312,915.2 feet and Y = 10,121,467.3 feet based on the US Survey Foot conversion.

This road may traverse:

Township 39 South Range 25 East, Section(s) 8,9,17, 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: DALTON MINE ROAD

County: San Juan

County Road Number: B4161

State Geographic Information Database (SGID) Road Identification Number: RD190446.

Total Road Length: 0.95 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
RD190446	001	BLM	0.09 Miles	A
RD190446	002	Tribal	0.24 Miles	(not shown)
RD190446	003	BLM	0.04 Miles	B
RD190446	004	Tribal	0.1 Miles	(not shown)
RD190446	005	BLM	0.43 Miles	C
RD190446	006	BLM	0.05 Miles	D
		Total Road Length	0.95	_____

* 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 ALBERT E. STEELE

DALTON MINE ROAD

SAN JUAN COUNTY, UTAH

COUNTY ROAD NUMBER B4161

State of Utah)
 : ss
County of San Juan)

Albert E. Steele, 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 San Juan County, Utah. I have lived in San Juan County for 60 years.
2. I have traveled and am familiar with a road in San Juan County known as Dalton Mine Road. I am also familiar with the land the road traverses. When I first used and observed the road in 1960, it followed the same route as in 2002, when I last observed it. Attached is a San Juan County map showing Dalton Mine 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 1960 and continuing through 1976 to 2002. Throughout this time period I have observed travel on the road by various means, including: pickup, automobile, other truck, jeep and oil equipment. Throughout this time period, the road was used weekly for more than 10 continuous years prior to 1976 and was used weekly in 2002.

5. Throughout the time period from 1960 to 2002, I have used the road myself for the following uses: predator control and recreation.

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, livestock operations, hunting, mineral prospecting, oil and gas exploration, and traveling in and through the area.

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 1950s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

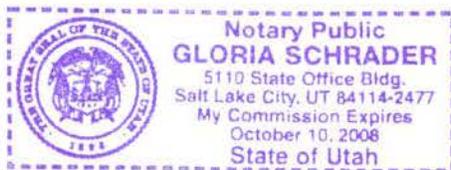
8. I observed the graded surface prior to 1976.

Dated this 18th day of September, 2007.

Albert E. Steele

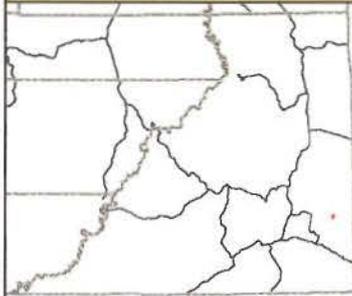
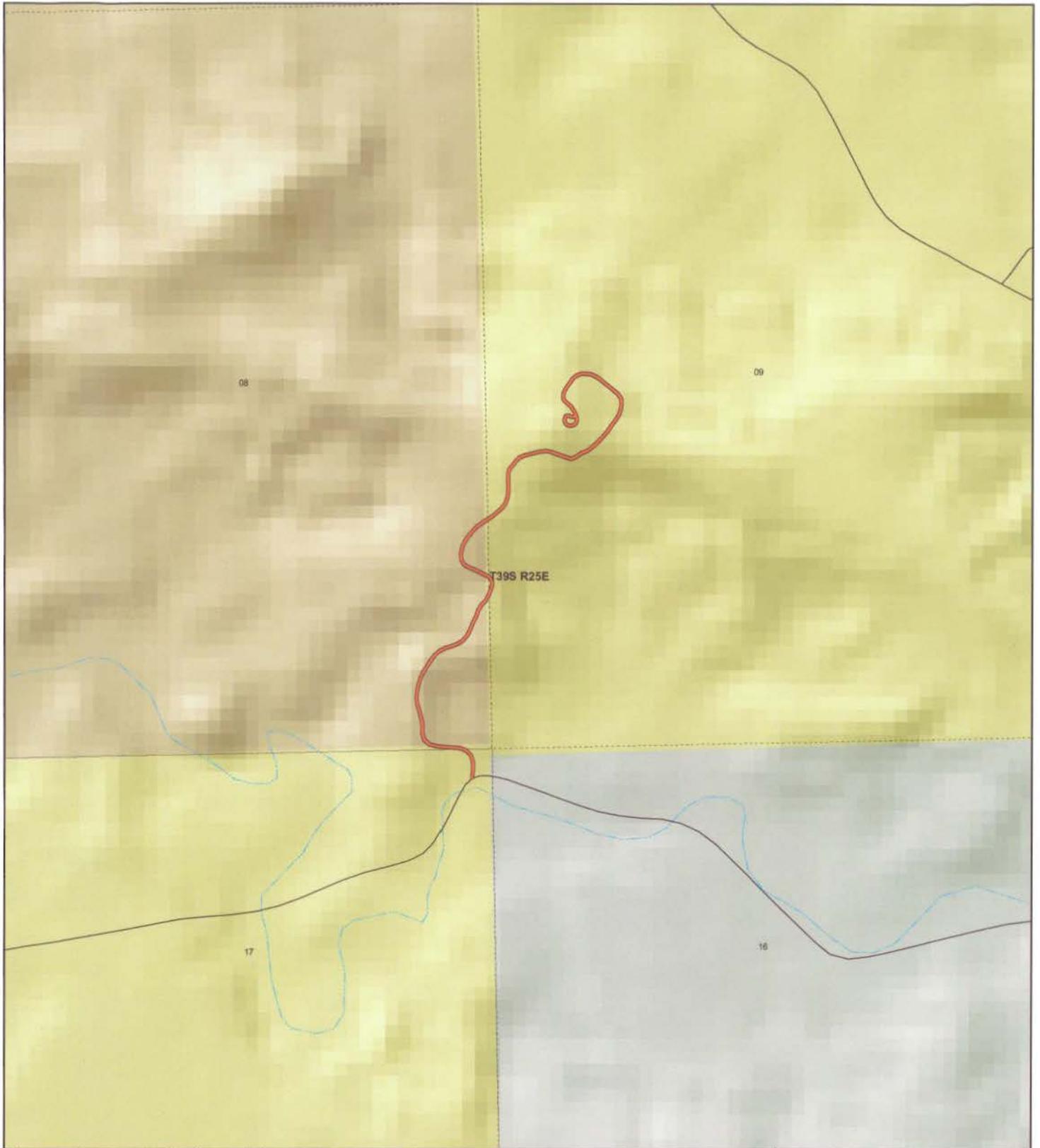
Albert E. Steele

SUBSCRIBED AND SWORN TO before me this 18th day of September, 2007.



Gloria Schrader

Notary Public



DALTON MINE
County Unique - B4161

Land Ownership Categories

- BLM
- ◆ US Forest Service
- Private
- ◆ State Lands
- ◆ National Parks & Monuments (NPS)
- ◆ Wilderness
- ◆ National Recreation Area
- ◆ State Parks
- ◆ Tribal Lands

Transportation Network

- DALTON MINE
- State / U.S. Highway
- Local Roads

Misc

- City / Town
- Municipalities
- Section = 1 Mile



1:10,883
1 inch equals 0.2 miles
Aug 01, 2007

AFFIDAVIT OF LYNN L. ADAMS

DALTON MINE ROAD

SAN JUAN COUNTY, UTAH

COUNTY ROAD NUMBER B4161

State of Utah)
 : ss
County of San Juan)

Lynn L. Adams, 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 San Juan County, Utah. I have lived in San Juan County for 82 years. I worked for the San Juan County Roads Department from 1961 to 1987.

2. I have traveled and am familiar with a road in San Juan County known as Dalton Mine 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 2004, when I last observed it.

Attached is a San Juan County map showing Dalton Mine 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 2004. Throughout this time period I have observed travel on the road by various means, including: car, truck, pickup, motorcycle, and ATV. Throughout this time period, the road has

been used daily, weather permitting, for more than 10 continuous years prior to 1976 and was used daily, weather permitting, in 2004.

5. Throughout the time period from the early 1950s to 2004, I have used the road myself for the following uses: maintenance services and livestock operations.

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: hunting, ranching, mineral prospecting, wood gathering, and oil and gas exploration.

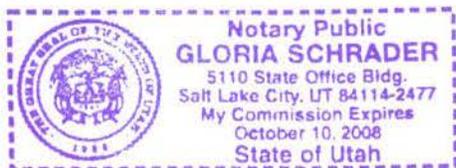
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1950s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. I observed graders performing maintenance activities on the road prior to 1976.

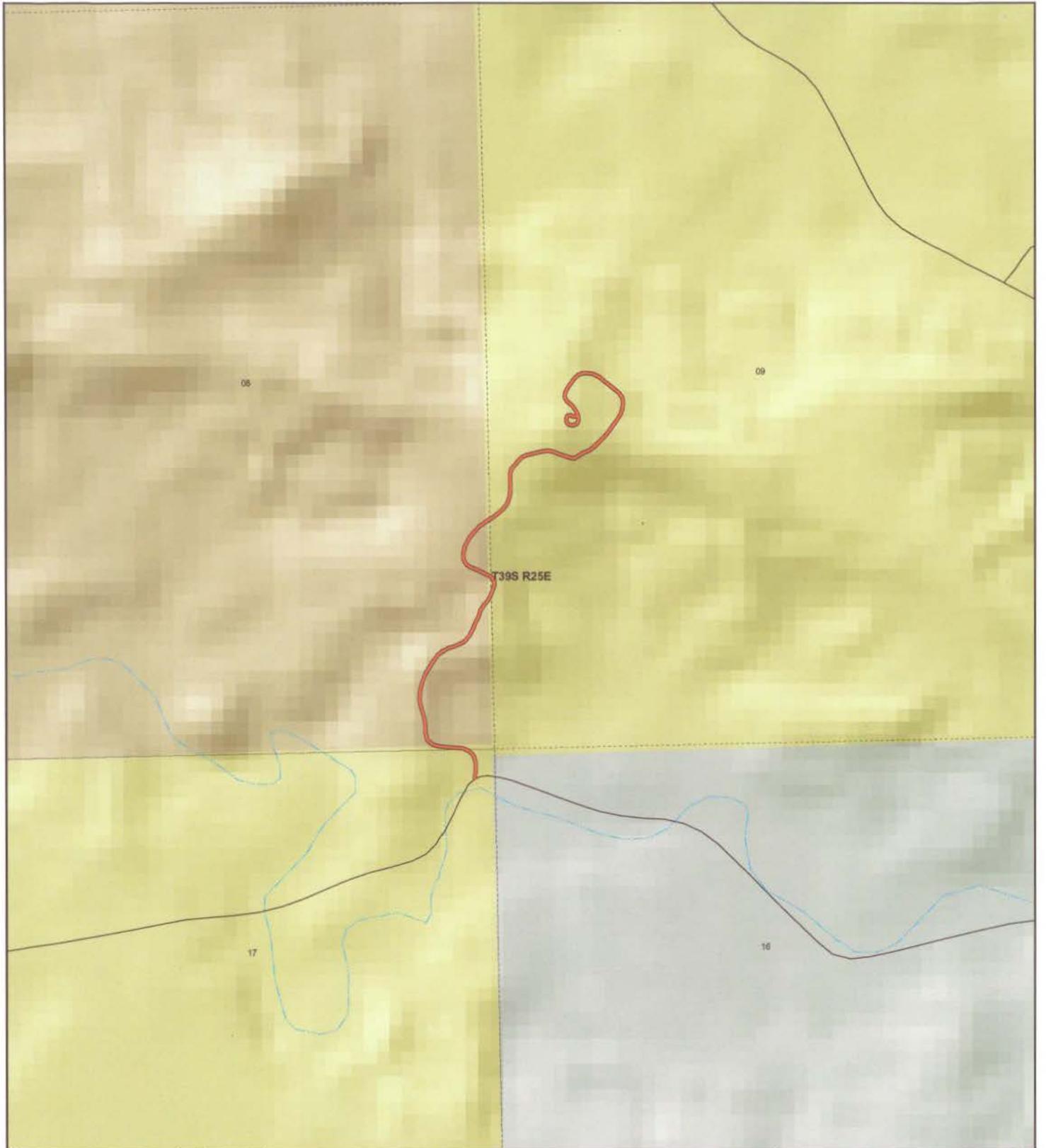
Dated this 18 day of September, 2007.

Lynn L. Adams
Lynn L. Adams

SUBSCRIBED AND SWORN TO before me this 18th day of September, 2007.



Gloria Schrader
Notary Public



DALTON MINE
County Unique - B4161

Land Ownership Categories

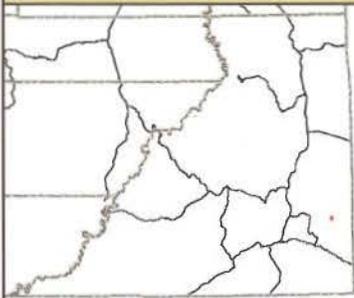
- ◆ BLM
- ◆ US Forest Service
- ◆ Private
- ◆ State Lands
- ◆ National Parks & Monuments (NPS)
- ◆ Wilderness
- ◆ National Recreation Area
- ◆ State Parks
- ◆ Tribal Lands

Transportation Network

- DALTON MINE
- State / U.S. Highway
- Local Roads

Misc

- City / Town
- Municipalities
- Section = 1 Mile



1:10,883
 1 inch equals 0.2 miles
 Aug 01, 2007

Appendix A to Attachment 4

Popular Name: DALTON MINE ROAD

County: San Juan

County Road Number: B4161

State Geographic Information Database (SGID) Road Identification Number: RD190446.

Road-Segment Number: 001

Road-Segment Length: 0.09 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 39 South Range 25 East, Section(s) 8,17, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (DALTON MINE 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 37 degrees 24 minutes 10.46 seconds North Latitude and -109 degrees 11 minutes 13.45 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,312,200.4 feet and Y = 10,118,885.1 feet; thence the following courses along the said road center line:

thence North 05 Degrees 38 Minutes 55 Seconds East 22.1 feet
thence North 09 Degrees 43 Minutes 16 Seconds East 37.7 feet
thence North 01 Degrees 05 Minutes 04 Seconds West 48.9 feet
thence North 14 Degrees 00 Minutes 51 Seconds West 54 feet
thence North 41 Degrees 34 Minutes 21 Seconds West 49.8 feet
thence North 70 Degrees 14 Minutes 35 Seconds West 32.3 feet
thence North 70 Degrees 09 Minutes 55 Seconds West 21.1 feet
thence North 84 Degrees 32 Minutes 15 Seconds West 55.4 feet
thence North 86 Degrees 31 Minutes 28 Seconds West 54.6 feet
thence North 84 Degrees 10 Minutes 28 Seconds West 52.1 feet
thence North 76 Degrees 23 Minutes 31 Seconds West 24.3 feet more or less to **the ending**

point at: 37 degrees 24 minutes 12.85 seconds North Latitude and -109 degrees 11 minutes 16.77 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,311,926.5 feet and Y = 10,119,120.5 feet.

Appendix B to Attachment 4

Popular Name: DALTON MINE ROAD

County: San Juan

County Road Number: B4161

State Geographic Information Database (SGID) Road Identification Number: RD190446.

Road-Segment Number: 003

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 39 South Range 25 East, Section(s) 8,9, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (DALTON MINE 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 37 degrees 24 minutes 22.99 seconds North Latitude and -109 degrees 11 minutes 11.96 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,312,289.5 feet and Y = 10,120,154.6 feet; thence the following courses along the said road center line:

thence North 28 Degrees 24 Minutes 41 Seconds East 33.4 feet

thence North 23 Degrees 09 Minutes 53 Seconds East 16.6 feet

thence North 23 Degrees 07 Minutes 35 Seconds East 21.3 feet

thence North 17 Degrees 57 Minutes 56 Seconds East 38.7 feet

thence North 00 Degrees 49 Minutes 07 Seconds East 33.1 feet

thence North 41 Degrees 29 Minutes 47 Seconds West 35.9 feet

thence North 41 Degrees 34 Minutes 21 Seconds West 2.5 feet

thence North 63 Degrees 11 Minutes 10 Seconds West 25.3 feet more or less to **the ending**

point at: 37 degrees 24 minutes 24.71 seconds North Latitude and -109 degrees 11 minutes 11.96 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,312,284.7 feet and Y = 10,120,329.0 feet.

Appendix C to Attachment 4

Popular Name: DALTON MINE ROAD

County: San Juan

County Road Number: B4161

State Geographic Information Database (SGID) Road Identification Number: RD190446.

Road-Segment Number: 005

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 39 South Range 25 East, Section(s) 9, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (DALTON MINE 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 37 degrees 24 minutes 28.48 seconds North Latitude and -109 degrees 11 minutes 11.98 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,312,274.2 feet and Y = 10,120,709.9 feet; thence the following courses along the said road center line:

thence North 56 Degrees 36 Minutes 31 Seconds East 28.9 feet
thence North 56 Degrees 45 Minutes 23 Seconds East 4.1 feet
thence North 55 Degrees 29 Minutes 33 Seconds East 52 feet
thence North 51 Degrees 41 Minutes 37 Seconds East 57 feet
thence North 38 Degrees 59 Minutes 54 Seconds East 53.9 feet
thence North 18 Degrees 28 Minutes 10 Seconds East 50.9 feet
thence North 04 Degrees 48 Minutes 06 Seconds East 44.1 feet
thence North 00 Degrees 39 Minutes 49 Seconds East 38.4 feet
thence North 04 Degrees 54 Minutes 35 Seconds West 36.9 feet
thence North 00 Degrees 18 Minutes 55 Seconds West 42.3 feet
thence North 16 Degrees 17 Minutes 29 Seconds East 39 feet

thence North 38 Degrees 56 Minutes 08 Seconds East 34.7 feet
 thence North 36 Degrees 21 Minutes 31 Seconds East 38.5 feet
 thence North 46 Degrees 06 Minutes 59 Seconds East 37.1 feet
 thence North 65 Degrees 32 Minutes 20 Seconds East 31.3 feet
 thence North 74 Degrees 54 Minutes 06 Seconds East 24.4 feet
 thence North 77 Degrees 32 Minutes 51 Seconds East 31.2 feet
 thence North 76 Degrees 00 Minutes 47 Seconds East 37.5 feet
 thence North 77 Degrees 46 Minutes 09 Seconds East 36.6 feet
 thence North 85 Degrees 06 Minutes 38 Seconds East 32.9 feet
 thence South 81 Degrees 31 Minutes 29 Seconds East 32.2 feet
 thence South 70 Degrees 27 Minutes 37 Seconds East 37.7 feet
 thence South 71 Degrees 52 Minutes 50 Seconds East 40.5 feet
 thence South 69 Degrees 25 Minutes 03 Seconds East 38.6 feet
 thence South 72 Degrees 39 Minutes 55 Seconds East 37.9 feet
 thence North 63 Degrees 35 Minutes 20 Seconds East 35.8 feet
 thence North 55 Degrees 45 Minutes 16 Seconds East 43.5 feet
 thence North 66 Degrees 19 Minutes 12 Seconds East 44.7 feet
 thence North 54 Degrees 24 Minutes 43 Seconds East 49.4 feet
 thence North 44 Degrees 41 Minutes 04 Seconds East 52.4 feet
 thence North 44 Degrees 08 Minutes 00 Seconds East 48.3 feet
 thence North 39 Degrees 03 Minutes 13 Seconds East 49.7 feet
 thence North 34 Degrees 58 Minutes 16 Seconds East 52.3 feet
 thence North 35 Degrees 33 Minutes 34 Seconds East 45.4 feet
 thence North 31 Degrees 56 Minutes 21 Seconds East 40 feet
 thence North 21 Degrees 29 Minutes 09 Seconds East 40.6 feet
 thence North 07 Degrees 37 Minutes 40 Seconds East 42.7 feet
 thence North 05 Degrees 35 Minutes 48 Seconds West 39.2 feet
 thence North 35 Degrees 24 Minutes 40 Seconds West 44.5 feet
 thence North 49 Degrees 48 Minutes 21 Seconds West 44.4 feet
 thence North 50 Degrees 30 Minutes 35 Seconds West 46.1 feet
 thence North 53 Degrees 05 Minutes 40 Seconds West 42.9 feet
 thence North 53 Degrees 17 Minutes 06 Seconds West 46.9 feet
 thence North 63 Degrees 09 Minutes 20 Seconds West 42.4 feet
 thence North 76 Degrees 58 Minutes 00 Seconds West 39.8 feet
 thence South 86 Degrees 15 Minutes 38 Seconds West 38.5 feet
 thence South 67 Degrees 16 Minutes 28 Seconds West 34.4 feet
 thence South 51 Degrees 35 Minutes 44 Seconds West 30.8 feet
 thence South 36 Degrees 41 Minutes 13 Seconds West 28.3 feet
 thence South 35 Degrees 52 Minutes 39 Seconds West 33.3 feet
 thence South 34 Degrees 32 Minutes 48 Seconds West 35.6 feet
 thence South 23 Degrees 42 Minutes 17 Seconds West 33 feet
 thence South 02 Degrees 24 Minutes 38 Seconds West 27.6 feet
 thence South 29 Degrees 38 Minutes 09 Seconds East 27.5 feet
 thence South 47 Degrees 30 Minutes 04 Seconds East 30.4 feet
 thence South 48 Degrees 26 Minutes 15 Seconds East 25.6 feet
 thence South 40 Degrees 49 Minutes 51 Seconds East 23.7 feet
 thence South 31 Degrees 08 Minutes 35 Seconds East 23.7 feet
 thence South 18 Degrees 58 Minutes 56 Seconds East 25.6 feet more or less to **the ending**

point at: 37 degrees 24 minutes 35.81 seconds North Latitude and -109 degrees 11 minutes 3.8 seconds West

Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,312,915.2 feet and Y = 10,121,467.3 feet.

Appendix D to Attachment 4

Popular Name: DALTON MINE ROAD

County: San Juan

County Road Number: B4161

State Geographic Information Database (SGID) Road Identification Number: RD190446.

Road-Segment Number: 006

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 39 South Range 25 East, Section(s) 9, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (DALTON MINE 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 37 degrees 24 minutes 35.81 seconds North Latitude and -109 degrees 11 minutes 3.8 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,312,915.2 feet and Y = 10,121,467.3 feet; thence the following courses along the said road center line:

thence South 15 Degrees 12 Minutes 06 Seconds East 26.8 feet
thence South 01 Degrees 17 Minutes 52 Seconds West 23.3 feet
thence South 38 Degrees 52 Minutes 39 Seconds West 27.5 feet
thence South 77 Degrees 13 Minutes 34 Seconds West 28.9 feet
thence North 70 Degrees 07 Minutes 46 Seconds West 23.8 feet
thence North 46 Degrees 42 Minutes 45 Seconds West 19 feet
thence North 14 Degrees 21 Minutes 06 Seconds West 24.4 feet
thence North 21 Degrees 36 Minutes 50 Seconds East 27.2 feet
thence North 84 Degrees 07 Minutes 53 Seconds East 23.7 feet
thence South 62 Degrees 33 Minutes 25 Seconds East 21.1 feet
thence North 85 Degrees 35 Minutes 55 Seconds East 18.4 feet

thence North 39 Degrees 03 Minutes 13 Seconds East 16.6 feet more or less to **the ending point at:** 37 degrees 24 minutes 35.81 seconds North Latitude and -109 degrees 11 minutes 3.8 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,312,915.2 feet and Y = 10,121,467.3 feet.