

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

Ent 103249 Bk 895 Pg 467 -479
Date: 30-MAY-2008 10:02AM
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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 BUG POINT ROAD; County Road Number: B347; State Geographic Information Database (SGID) Road Identification Number: RD190378. Total road length is 20.07 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 22nd day of May, 2008.

By the Governor's Designee



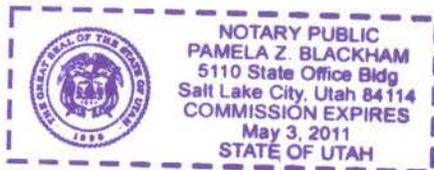
John Harja

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.

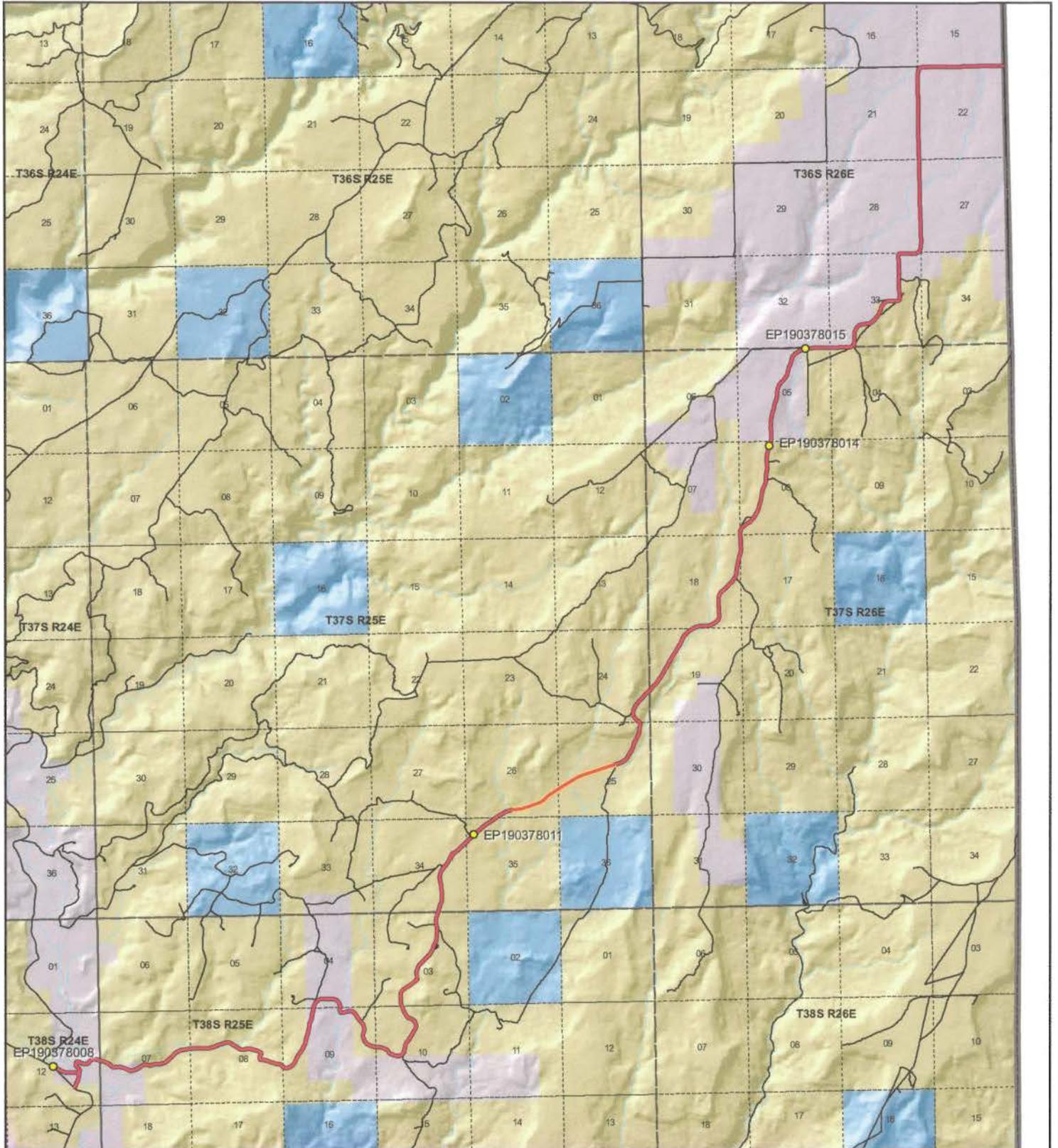
Dated this 22nd day of May, 2008.





Notary Public

Attachment 1



1:88,785
1 inch equals 1.4 miles



BUG POINT ROAD - San Juan County
SGID RD_ID RD190378

Land Ownership Categories		Transportation Network
BLM	Wilderness	BUG POINT 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		

Map prepared by the State of Utah
Automated Geographic Reference Center
Room 5130 State Office Building
Salt Lake City, Utah 84114
Apr 09, 2008

Attachment 2



EP190378008



EP190378011



EP190378014



EP190378015

EP000000000

EP000000000

BUG POINT ROAD - San Juan County
SGID RD_ID RD190378

Map prepared by the State of Utah
Automated Geographic Reference Center
Room 5130 State Office Building
Salt Lake City, Utah 84114
April 11, 2008



Attachment 3

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

Popular Name: BUG POINT ROAD

County: San Juan

County Road Number: B347

State Geographic Information Database (SGID) Road Identification Number: RD190378.

Total Road Length: 20.07 miles more or less.

Beginning at a point on the road centerline located at 37 degrees 29 minutes 36.31 seconds North Latitude and -109 degrees 13 minutes 40.15 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,299,566.5 feet and Y = 10,151,542.9 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 37 degrees 38 minutes 59.01 seconds North Latitude and -109 degrees 02 minutes 030.8 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,351,996.1 feet and Y = 10,209,800.9 feet based on the US Survey Foot conversion.

This road may traverse:

Township 36 South Range 26 East, Section(s) 21,22,27,28,33, Salt Lake Base & Meridian

Township 37 South Range 25 East, Section(s) 24,25,26,34,35, Salt Lake Base & Meridian

Township 37 South Range 26 East, Section(s) 4,5,8,17,18,19, Salt Lake Base & Meridian

Township 38 South Range 24 East, Section(s) 12, Salt Lake Base & Meridian

Township 38 South Range 25 East, Section(s) 3,4,7,8,9,10, 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: BUG POINT ROAD

County: San Juan

County Road Number: B347

State Geographic Information Database (SGID) Road Identification Number: RD190378.

Total Road Length: 20.07 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
RD190378	001	BLM	0.06 Miles	A
RD190378	002	PVT	0.12 Miles	(not shown)
RD190378	003	PVT	0.3 Miles	(not shown)
RD190378	004	BLM	0.01 Miles	B
RD190378	005	PVT	0.4 Miles	(not shown)
RD190378	006	BLM	0.11 Miles	C
RD190378	007	PVT	0.39 Miles	(not shown)
RD190378	008	BLM	2.16 Miles	D
RD190378	009	PVT	0.92 Miles	(not shown)
RD190378	010	BLM	0.75 Miles	E
RD190378	011	PVT	0.06 Miles	(not shown)
RD190378	012	BLM	8.73 Miles	F
RD190378	013	PVT	1.11 Miles	(not shown)
RD190378	014	BLM	0.41 Miles	G
RD190378	015	PVT	0.09 Miles	(not shown)
RD190378	016	BLM	0.25 Miles	H
RD190378	017	PVT	0.21 Miles	(not shown)
RD190378	018	BLM	0.21 Miles	I
RD190378	019	PVT	0.12 Miles	(not shown)
RD190378	020	BLM	0.26 Miles	J
RD190378	021	PVT	3.4 Miles	(not shown)
Total Road Length			20.07	

* 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

BUG POINT ROAD

SAN JUAN COUNTY, UTAH

COUNTY ROAD NUMBER B347

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 Bug Point 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 Bug Point 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 daily for more than 10 continuous years prior to 1976 and was used daily 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: livestock operations, wood gathering, 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.

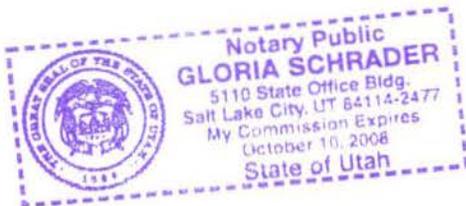
8. I observed the graded surface prior to 1976.

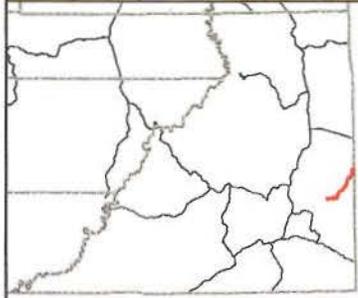
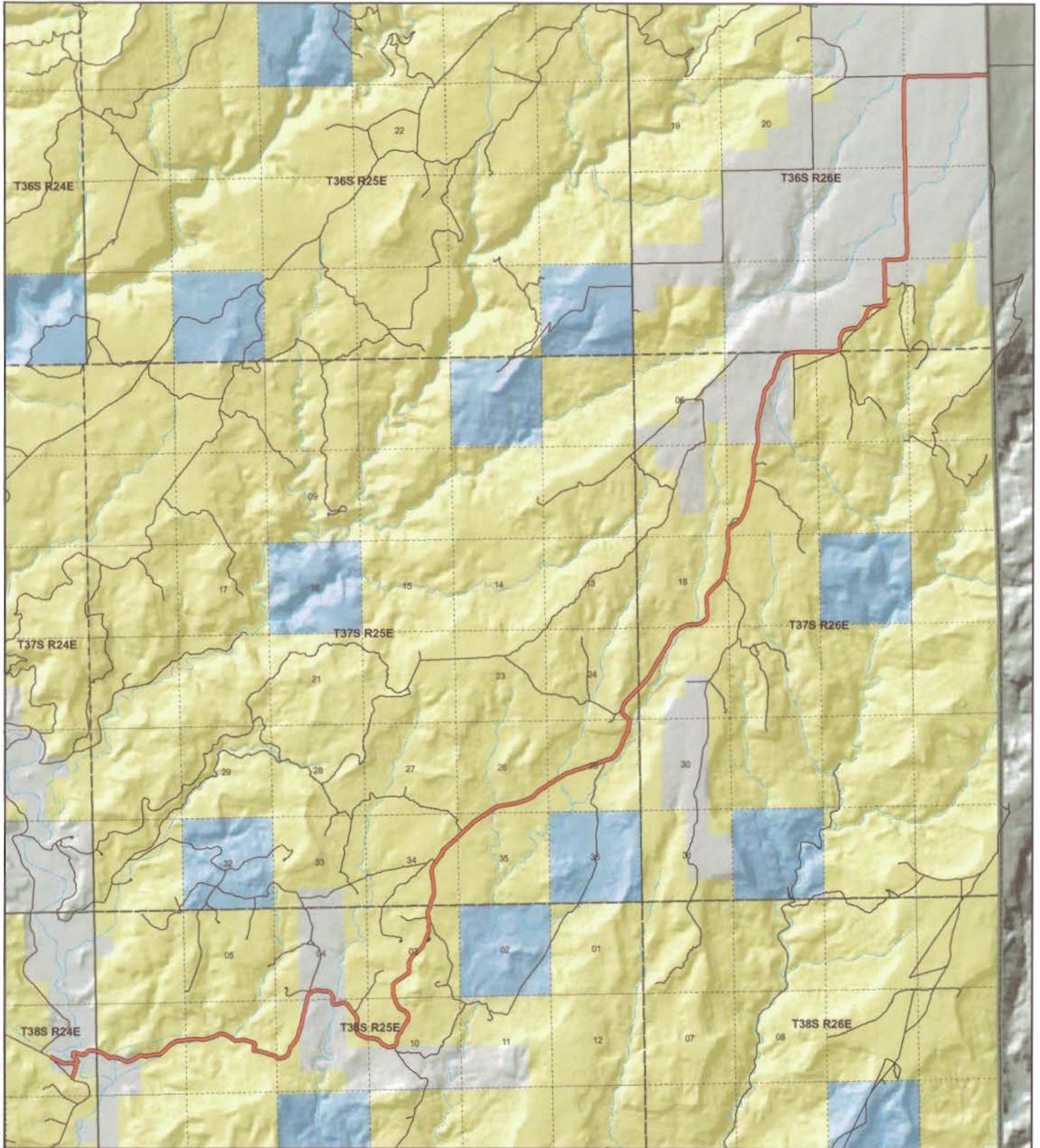
Dated this 18th day of September, 2007.

Albert E. Steele
Albert E. Steele

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

Gloria Schrader
Notary Public





BUG POINT
County Unique - B347

Land Ownership Categories

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

Transportation Network

- BUG POINT
- State / U.S. Highway
- Local Roads

Misc

- City / Town
- Municipalities
- Section = 1 Mile



1:88,785
1 inch equals 1.4 miles
Aug 01, 2007

AFFIDAVIT OF LYNN L. ADAMS

BUG POINT ROAD

SAN JUAN COUNTY, UTAH

COUNTY ROAD NUMBER B347

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 Bug Point 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 Bug Point 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.

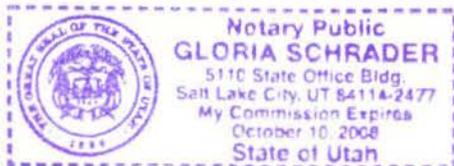
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1950s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

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

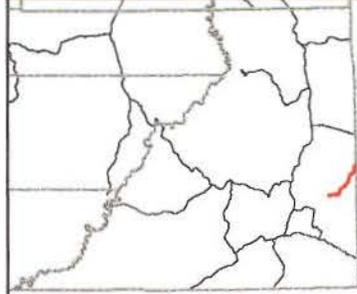
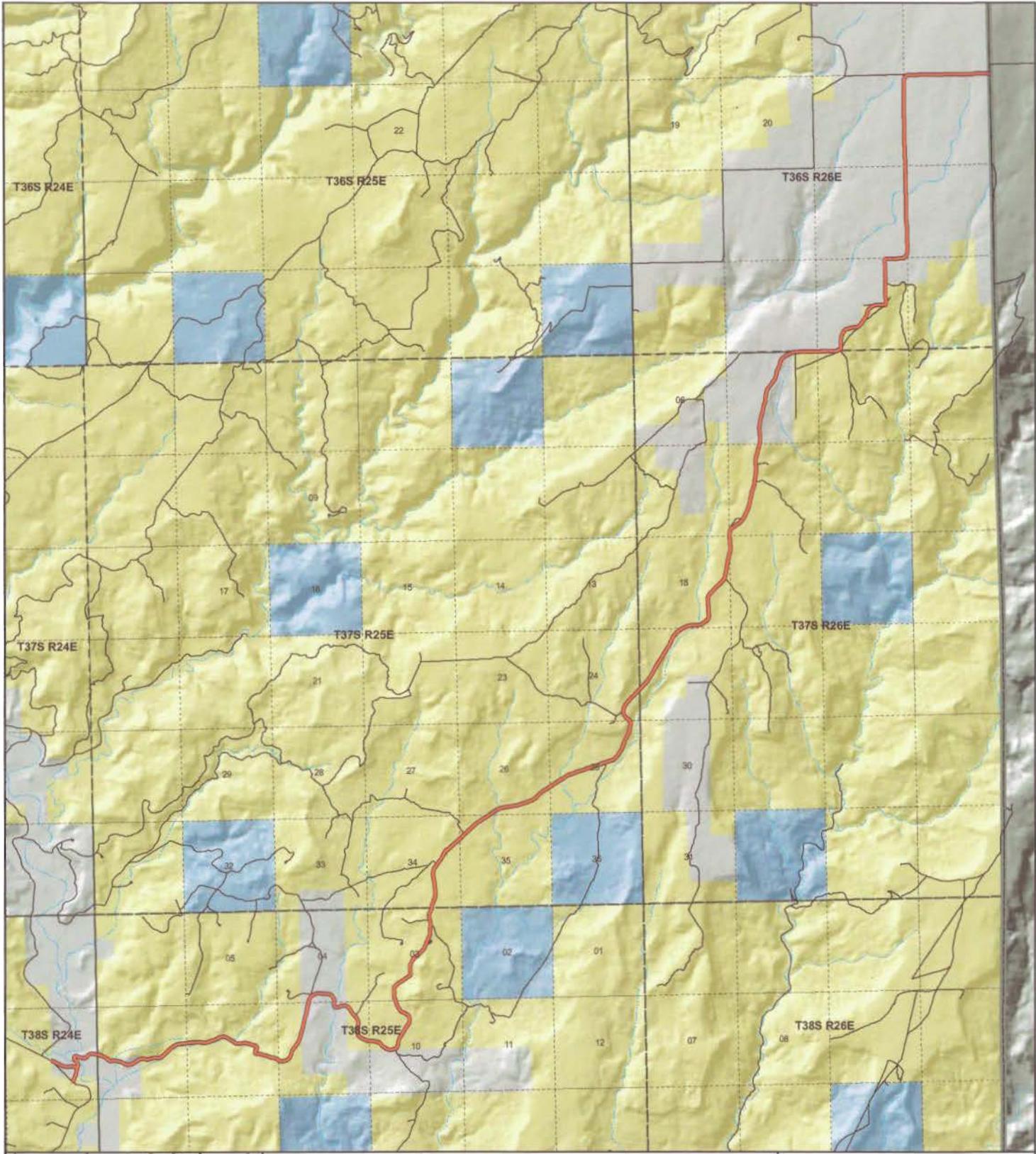
Dated this 18 day of September, 2007.


Lynn L. Adams

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




Notary Public



BUG POINT
County Unique - B347

Land Ownership Categories

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

Transportation Network

- BUG POINT
- State / U.S. Highway
- Local Roads

Misc

- City / Town
- Municipalities
- Section = 1 Mile



1:88,785
1 inch equals 1.4 miles
Aug 01, 2007

Appendix A to Attachment 4

Popular Name: BUG POINT ROAD

County: San Juan

County Road Number: B347

State Geographic Information Database (SGID) Road Identification Number: RD190378.

Road-Segment Number: 001

Road-Segment Length: 0.06 miles more or less.

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

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

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

This road-segment may traverse:

Township 38 South Range 24 East, Section(s) 12, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BUG POINT 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 29 minutes 36.31 seconds North Latitude and -109 degrees 13 minutes 40.15 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,299,566.5 feet and Y = 10,151,542.9 feet; thence the following courses along the said road center line:

thence North 83 Degrees 20 Minutes 47 Seconds East 44.6 feet

thence North 39 Degrees 52 Minutes 15 Seconds East 63.6 feet

thence North 27 Degrees 56 Minutes 41 Seconds East 89.4 feet

thence North 22 Degrees 28 Minutes 23 Seconds East 108.4 feet more or less to **the ending**

point at: 37 degrees 29 minutes 38.58 seconds North Latitude and -109 degrees 13 minutes 37.99 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,299,734.9 feet and Y = 10,151,776.0 feet.

Appendix B to Attachment 4

Popular Name: BUG POINT ROAD

County: San Juan

County Road Number: B347

State Geographic Information Database (SGID) Road Identification Number: RD190378.

Road-Segment Number: 004

Road-Segment Length: 0.01 miles more or less.

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

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

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

This road-segment may traverse:

Township 38 South Range 24 East, Section(s) 12, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BUG POINT ROAD)-- Segment 004 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 37 degrees 29 minutes 48.14 seconds North Latitude and -109 degrees 13 minutes 54.22 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,298,404.1 feet and Y = 10,152,711.4 feet; thence the following courses along the said road center line:

thence North 66 Degrees 02 Minutes 54 Seconds West 13.9 feet

thence South 89 Degrees 41 Minutes 12 Seconds West 27.9 feet more or less to **the ending point at:** 37 degrees 29 minutes 048.2 seconds North Latitude and -109 degrees 13 minutes 54.72 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,298,363.5 feet and Y = 10,152,716.9 feet.

Appendix C to Attachment 4

Popular Name: BUG POINT ROAD

County: San Juan

County Road Number: B347

State Geographic Information Database (SGID) Road Identification Number: RD190378.

Road-Segment Number: 006

Road-Segment Length: 0.11 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 38 South Range 24 East, Section(s) 12, Salt Lake Base & Meridian

Township 38 South Range 25 East, Section(s) 7, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BUG POINT 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 29 minutes 51.21 seconds North Latitude and -109 degrees 13 minutes 21.77 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,301,010.1 feet and Y = 10,153,085.1 feet; thence the following courses along the said road center line:

thence South 76 Degrees 38 Minutes 51 Seconds East 8.6 feet

thence South 75 Degrees 41 Minutes 32 Seconds East 8.6 feet

thence South 75 Degrees 44 Minutes 21 Seconds East 117.9 feet

thence South 72 Degrees 06 Minutes 29 Seconds East 129.2 feet

thence South 67 Degrees 42 Minutes 14 Seconds East 134 feet

thence South 61 Degrees 04 Minutes 31 Seconds East 119.6 feet

thence South 54 Degrees 46 Minutes 31 Seconds East 70.6 feet

thence South 52 Degrees 50 Minutes 24 Seconds East 15.6 feet more or less to **the ending**

point at: 37 degrees 29 minutes 48.79 seconds North Latitude and -109 degrees 13 minutes 14.99 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet

coordinates of X = 2,301,562.7 feet and Y = 10,152,853.5 feet.

Appendix D to Attachment 4

Popular Name: BUG POINT ROAD

County: San Juan

County Road Number: B347

State Geographic Information Database (SGID) Road Identification Number: RD190378.

Road-Segment Number: 008

Road-Segment Length: 2.16 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 38 South Range 25 East, Section(s) 7,8,9, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BUG POINT 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 37 degrees 29 minutes 47.95 seconds North Latitude and -109 degrees 12 minutes 51.55 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,303,453.2 feet and Y = 10,152,814.8 feet; thence the following courses along the said road center line:

thence North 61 Degrees 05 Minutes 13 Seconds East 27.7 feet
thence North 75 Degrees 57 Minutes 18 Seconds East 89.8 feet
thence South 87 Degrees 51 Minutes 33 Seconds East 92 feet
thence South 74 Degrees 16 Minutes 08 Seconds East 104.5 feet
thence South 83 Degrees 46 Minutes 00 Seconds East 100.7 feet
thence North 77 Degrees 00 Minutes 07 Seconds East 104.6 feet
thence North 72 Degrees 44 Minutes 20 Seconds East 115.9 feet
thence North 77 Degrees 31 Minutes 05 Seconds East 124.5 feet
thence North 86 Degrees 10 Minutes 18 Seconds East 133.8 feet
thence North 89 Degrees 24 Minutes 45 Seconds East 137.1 feet
thence North 82 Degrees 56 Minutes 39 Seconds East 134.1 feet

thence North 68 Degrees 29 Minutes 43 Seconds East 131.6 feet
 thence North 52 Degrees 40 Minutes 00 Seconds East 125.3 feet
 thence North 45 Degrees 58 Minutes 38 Seconds East 133.9 feet
 thence North 45 Degrees 14 Minutes 22 Seconds East 144.3 feet
 thence North 45 Degrees 33 Minutes 17 Seconds East 153.1 feet
 thence North 47 Degrees 21 Minutes 27 Seconds East 159.3 feet
 thence North 49 Degrees 57 Minutes 29 Seconds East 156.6 feet
 thence North 58 Degrees 54 Minutes 33 Seconds East 155.8 feet
 thence North 69 Degrees 59 Minutes 32 Seconds East 155.8 feet
 thence North 80 Degrees 25 Minutes 35 Seconds East 152.9 feet
 thence North 82 Degrees 31 Minutes 02 Seconds East 157.7 feet
 thence North 82 Degrees 35 Minutes 27 Seconds East 159.4 feet
 thence North 83 Degrees 04 Minutes 08 Seconds East 50.1 feet
 thence North 83 Degrees 02 Minutes 37 Seconds East 111.7 feet
 thence North 83 Degrees 16 Minutes 56 Seconds East 161.8 feet
 thence North 84 Degrees 29 Minutes 32 Seconds East 163.1 feet
 thence North 89 Degrees 05 Minutes 54 Seconds East 159.8 feet
 thence South 87 Degrees 39 Minutes 29 Seconds East 162.9 feet
 thence South 87 Degrees 12 Minutes 57 Seconds East 164 feet
 thence South 89 Degrees 20 Minutes 46 Seconds East 155.5 feet
 thence North 79 Degrees 36 Minutes 22 Seconds East 150 feet
 thence North 69 Degrees 19 Minutes 00 Seconds East 153.6 feet
 thence North 68 Degrees 41 Minutes 00 Seconds East 157.4 feet
 thence North 68 Degrees 10 Minutes 42 Seconds East 154.8 feet
 thence North 68 Degrees 02 Minutes 26 Seconds East 157.4 feet
 thence North 69 Degrees 25 Minutes 34 Seconds East 156.3 feet
 thence North 78 Degrees 38 Minutes 45 Seconds East 150.8 feet
 thence South 85 Degrees 58 Minutes 29 Seconds East 143.1 feet
 thence South 66 Degrees 11 Minutes 05 Seconds East 138.1 feet
 thence South 57 Degrees 29 Minutes 04 Seconds East 145.3 feet
 thence South 55 Degrees 39 Minutes 48 Seconds East 157.5 feet
 thence South 55 Degrees 49 Minutes 45 Seconds East 157.6 feet
 thence South 64 Degrees 17 Minutes 11 Seconds East 140.6 feet
 thence South 82 Degrees 35 Minutes 54 Seconds East 134.4 feet
 thence North 82 Degrees 44 Minutes 26 Seconds East 130.2 feet
 thence North 80 Degrees 00 Minutes 09 Seconds East 97.5 feet
 thence North 82 Degrees 11 Minutes 27 Seconds East 50.3 feet
 thence North 85 Degrees 17 Minutes 17 Seconds East 8.6 feet
 thence North 87 Degrees 42 Minutes 42 Seconds East 47.6 feet
 thence South 85 Degrees 58 Minutes 51 Seconds East 86.9 feet
 thence South 77 Degrees 55 Minutes 56 Seconds East 110.2 feet
 thence South 72 Degrees 57 Minutes 33 Seconds East 121 feet
 thence South 73 Degrees 22 Minutes 00 Seconds East 123.8 feet
 thence South 72 Degrees 07 Minutes 19 Seconds East 121.9 feet
 thence South 71 Degrees 07 Minutes 12 Seconds East 109.8 feet
 thence South 46 Degrees 55 Minutes 29 Seconds East 90.7 feet
 thence South 02 Degrees 08 Minutes 08 Seconds East 72.2 feet
 thence South 32 Degrees 12 Minutes 41 Seconds West 80.6 feet
 thence South 40 Degrees 39 Minutes 45 Seconds West 92.6 feet

thence South 15 Degrees 11 Minutes 52 Seconds West 77.3 feet
 thence South 32 Degrees 08 Minutes 00 Seconds East 75.3 feet
 thence South 73 Degrees 04 Minutes 42 Seconds East 94.1 feet
 thence South 83 Degrees 59 Minutes 29 Seconds East 113.2 feet
 thence South 76 Degrees 53 Minutes 11 Seconds East 127.2 feet
 thence South 74 Degrees 15 Minutes 32 Seconds East 142.4 feet
 thence South 74 Degrees 03 Minutes 28 Seconds East 158.2 feet
 thence South 72 Degrees 19 Minutes 12 Seconds East 161.4 feet
 thence South 72 Degrees 51 Minutes 24 Seconds East 164.1 feet
 thence South 83 Degrees 33 Minutes 58 Seconds East 148 feet
 thence South 74 Degrees 47 Minutes 21 Seconds East 122.6 feet
 thence South 50 Degrees 52 Minutes 09 Seconds East 119.8 feet
 thence South 53 Degrees 58 Minutes 35 Seconds East 48.7 feet
 thence South 53 Degrees 59 Minutes 39 Seconds East 62.1 feet
 thence South 69 Degrees 08 Minutes 45 Seconds East 93.6 feet
 thence North 89 Degrees 41 Minutes 11 Seconds East 102.4 feet
 thence North 75 Degrees 22 Minutes 37 Seconds East 116.8 feet
 thence North 67 Degrees 44 Minutes 24 Seconds East 120.3 feet
 thence North 54 Degrees 20 Minutes 13 Seconds East 116.3 feet
 thence North 37 Degrees 19 Minutes 50 Seconds East 121.4 feet
 thence North 27 Degrees 28 Minutes 50 Seconds East 123.1 feet
 thence North 22 Degrees 45 Minutes 53 Seconds East 123 feet
 thence North 19 Degrees 00 Minutes 29 Seconds East 140.8 feet
 thence North 29 Degrees 43 Minutes 17 Seconds East 152.7 feet
 thence North 37 Degrees 55 Minutes 03 Seconds East 157.5 feet
 thence North 38 Degrees 09 Minutes 25 Seconds East 155.1 feet
 thence North 31 Degrees 51 Minutes 16 Seconds East 147.3 feet
 thence North 22 Degrees 09 Minutes 43 Seconds East 150.2 feet
 thence North 17 Degrees 21 Minutes 46 Seconds East 156.7 feet
 thence North 15 Degrees 02 Minutes 04 Seconds East 159.9 feet
 thence North 14 Degrees 23 Minutes 22 Seconds East 110.1 feet more or less to **the ending**

point at: 37 degrees 30 minutes 01.08 seconds North Latitude and -109 degrees 10 minutes 55.65 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,312,757.0 feet and Y = 10,154,372.3 feet.

Appendix E to Attachment 4

Popular Name: BUG POINT ROAD

County: San Juan

County Road Number: B347

State Geographic Information Database (SGID) Road Identification Number: RD190378.

Road-Segment Number: 010

Road-Segment Length: 0.75 miles more or less.

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

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

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

This road-segment may traverse:

Township 38 South Range 25 East, Section(s) 9,10, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BUG POINT 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 37 degrees 30 minutes 15.79 seconds North Latitude and -109 degrees 10 minutes 22.94 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,315,355.0 feet and Y = 10,155,925.8 feet; thence the following courses along the said road center line:

thence South 67 Degrees 58 Minutes 50 Seconds East	32.2 feet
thence South 48 Degrees 17 Minutes 23 Seconds East	116.2 feet
thence South 35 Degrees 17 Minutes 35 Seconds East	129.3 feet
thence South 32 Degrees 44 Minutes 36 Seconds East	140.7 feet
thence South 35 Degrees 51 Minutes 55 Seconds East	151.2 feet
thence South 41 Degrees 15 Minutes 43 Seconds East	164.2 feet
thence South 42 Degrees 42 Minutes 38 Seconds East	51.1 feet
thence South 41 Degrees 53 Minutes 55 Seconds East	97.4 feet
thence South 31 Degrees 55 Minutes 14 Seconds East	125.2 feet
thence South 20 Degrees 01 Minutes 01 Seconds East	126.5 feet
thence South 11 Degrees 52 Minutes 24 Seconds East	117.9 feet

thence South 12 Degrees 35 Minutes 26 Seconds West 108.7 feet
thence South 27 Degrees 41 Minutes 56 Seconds West 110.4 feet
thence South 23 Degrees 53 Minutes 50 Seconds West 100 feet
thence South 00 Degrees 55 Minutes 37 Seconds East 91.9 feet
thence South 18 Degrees 41 Minutes 21 Seconds East 101 feet
thence South 23 Degrees 22 Minutes 29 Seconds East 108 feet
thence South 25 Degrees 48 Minutes 39 Seconds East 94.5 feet
thence South 30 Degrees 44 Minutes 20 Seconds East 95.9 feet
thence South 46 Degrees 27 Minutes 41 Seconds East 104.2 feet
thence South 65 Degrees 06 Minutes 43 Seconds East 123.3 feet
thence South 70 Degrees 09 Minutes 20 Seconds East 138.1 feet
thence South 72 Degrees 11 Minutes 11 Seconds East 135 feet
thence South 76 Degrees 27 Minutes 42 Seconds East 123.3 feet
thence South 84 Degrees 11 Minutes 34 Seconds East 27.4 feet
thence South 84 Degrees 14 Minutes 01 Seconds East 96.3 feet
thence North 88 Degrees 52 Minutes 05 Seconds East 114.8 feet
thence South 84 Degrees 40 Minutes 57 Seconds East 117 feet
thence South 72 Degrees 01 Minutes 05 Seconds East 127.5 feet
thence South 61 Degrees 22 Minutes 13 Seconds East 130.8 feet
thence South 50 Degrees 07 Minutes 03 Seconds East 135.7 feet
thence South 40 Degrees 32 Minutes 29 Seconds East 136.7 feet
thence South 56 Degrees 25 Minutes 41 Seconds East 133.6 feet
thence South 66 Degrees 03 Minutes 19 Seconds East 142.1 feet
thence South 67 Degrees 50 Minutes 17 Seconds East 109.9 feet more or less to **the ending**

point at: 37 degrees 29 minutes 50.61 seconds North Latitude and -109 degrees 09 minutes 53.43 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,317,796.3 feet and Y = 10,153,439.0 feet.

Appendix F to Attachment 4

Popular Name: BUG POINT ROAD

County: San Juan

County Road Number: B347

State Geographic Information Database (SGID) Road Identification Number: RD190378.

Road-Segment Number: 012

Road-Segment Length: 8.73 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 37 South Range 25 East, Section(s) 24,25,26,34,35, Salt Lake Base & Meridian

Township 37 South Range 26 East, Section(s) 5,8,17,18,19, Salt Lake Base & Meridian

Township 38 South Range 25 East, Section(s) 3,10, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BUG POINT 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 37 degrees 29 minutes 50.61 seconds North Latitude and -109 degrees 09 minutes 49.61 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,318,103.8 feet and Y = 10,153,446.6 feet; thence the following courses along the said road center line:

thence North 66 Degrees 19 Minutes 12 Seconds East 67.6 feet
thence North 46 Degrees 24 Minutes 53 Seconds East 107.7 feet
thence North 28 Degrees 41 Minutes 34 Seconds East 113.7 feet
thence North 15 Degrees 50 Minutes 48 Seconds East 120.2 feet
thence North 05 Degrees 37 Minutes 48 Seconds East 120.4 feet
thence North 08 Degrees 32 Minutes 48 Seconds East 112.9 feet
thence North 19 Degrees 07 Minutes 36 Seconds East 112.4 feet
thence North 29 Degrees 43 Minutes 11 Seconds East 121.3 feet
thence North 36 Degrees 57 Minutes 11 Seconds East 132.8 feet

thence North 34 Degrees 44 Minutes 16 Seconds East 130.3 feet
 thence North 26 Degrees 49 Minutes 47 Seconds East 130.9 feet
 thence North 29 Degrees 57 Minutes 11 Seconds East 134.1 feet
 thence North 36 Degrees 36 Minutes 48 Seconds East 132.2 feet
 thence North 29 Degrees 44 Minutes 11 Seconds East 137.6 feet
 thence North 24 Degrees 31 Minutes 26 Seconds East 126.5 feet
 thence North 20 Degrees 50 Minutes 32 Seconds East 102.7 feet
 thence North 04 Degrees 08 Minutes 41 Seconds East 97.1 feet
 thence North 19 Degrees 47 Minutes 57 Seconds West 113.1 feet
 thence North 32 Degrees 47 Minutes 04 Seconds West 128.3 feet
 thence North 43 Degrees 24 Minutes 01 Seconds West 118.2 feet
 thence North 67 Degrees 49 Minutes 10 Seconds West 126.1 feet
 thence North 66 Degrees 30 Minutes 00 Seconds West 140.6 feet
 thence North 49 Degrees 54 Minutes 47 Seconds West 141.7 feet
 thence North 36 Degrees 58 Minutes 43 Seconds West 147.3 feet
 thence North 26 Degrees 58 Minutes 56 Seconds West 161.5 feet
 thence North 21 Degrees 17 Minutes 12 Seconds West 168.7 feet
 thence North 20 Degrees 20 Minutes 16 Seconds West 150.7 feet
 thence North 20 Degrees 24 Minutes 02 Seconds West 16.9 feet
 thence North 19 Degrees 36 Minutes 11 Seconds West 152.9 feet
 thence North 12 Degrees 34 Minutes 19 Seconds West 136 feet
 thence North 03 Degrees 20 Minutes 45 Seconds West 148.8 feet
 thence North 00 Degrees 33 Minutes 53 Seconds West 149.3 feet
 thence North 05 Degrees 40 Minutes 02 Seconds East 138.6 feet
 thence North 27 Degrees 37 Minutes 47 Seconds East 128.1 feet
 thence North 43 Degrees 47 Minutes 57 Seconds East 134.8 feet
 thence North 53 Degrees 33 Minutes 11 Seconds East 143 feet
 thence North 56 Degrees 16 Minutes 44 Seconds East 147.8 feet
 thence North 56 Degrees 55 Minutes 22 Seconds East 157.6 feet
 thence North 58 Degrees 08 Minutes 13 Seconds East 170.6 feet
 thence North 56 Degrees 19 Minutes 22 Seconds East 159.9 feet
 thence North 48 Degrees 16 Minutes 10 Seconds East 129.9 feet
 thence North 19 Degrees 50 Minutes 24 Seconds East 103.8 feet
 thence North 03 Degrees 39 Minutes 27 Seconds West 101.2 feet
 thence North 07 Degrees 01 Minutes 22 Seconds West 112.3 feet
 thence North 07 Degrees 29 Minutes 45 Seconds West 120.7 feet
 thence North 01 Degrees 23 Minutes 48 Seconds East 110 feet
 thence North 17 Degrees 16 Minutes 17 Seconds East 111.9 feet
 thence North 25 Degrees 33 Minutes 11 Seconds East 120.3 feet
 thence North 30 Degrees 01 Minutes 48 Seconds East 124.7 feet
 thence North 35 Degrees 35 Minutes 34 Seconds East 136.5 feet
 thence North 43 Degrees 44 Minutes 18 Seconds East 140.1 feet
 thence North 47 Degrees 58 Minutes 41 Seconds East 145.5 feet
 thence North 47 Degrees 32 Minutes 41 Seconds East 144.3 feet
 thence North 46 Degrees 17 Minutes 28 Seconds East 140.9 feet
 thence North 41 Degrees 53 Minutes 04 Seconds East 132.9 feet
 thence North 34 Degrees 57 Minutes 33 Seconds East 131.8 feet
 thence North 26 Degrees 00 Minutes 41 Seconds East 139.8 feet
 thence North 20 Degrees 58 Minutes 18 Seconds East 141.9 feet

thence North 22 Degrees 08 Minutes 56 Seconds East 137.4 feet
thence North 23 Degrees 45 Minutes 35 Seconds East 138.3 feet
thence North 24 Degrees 37 Minutes 20 Seconds East 139.3 feet
thence North 18 Degrees 07 Minutes 19 Seconds East 135.9 feet
thence North 02 Degrees 44 Minutes 04 Seconds East 141.9 feet
thence North 01 Degrees 35 Minutes 46 Seconds East 147.7 feet
thence North 06 Degrees 39 Minutes 55 Seconds East 143.1 feet
thence North 04 Degrees 26 Minutes 10 Seconds East 107 feet
thence North 03 Degrees 57 Minutes 17 Seconds East 22 feet
thence North 04 Degrees 55 Minutes 06 Seconds West 118.5 feet
thence North 12 Degrees 05 Minutes 15 Seconds West 119 feet
thence North 11 Degrees 37 Minutes 22 Seconds West 5 feet
thence North 14 Degrees 46 Minutes 41 Seconds West 116.9 feet
thence North 11 Degrees 55 Minutes 27 Seconds West 122.3 feet
thence North 00 Degrees 55 Minutes 56 Seconds East 120.8 feet
thence North 15 Degrees 33 Minutes 41 Seconds East 109.2 feet
thence North 25 Degrees 17 Minutes 45 Seconds East 105.5 feet
thence North 22 Degrees 58 Minutes 45 Seconds East 105.4 feet
thence North 12 Degrees 23 Minutes 59 Seconds East 100.9 feet
thence North 12 Degrees 21 Minutes 49 Seconds East 12.4 feet
thence North 10 Degrees 36 Minutes 07 Seconds East 121.3 feet
thence North 16 Degrees 53 Minutes 34 Seconds East 120.9 feet
thence North 19 Degrees 34 Minutes 09 Seconds East 127.3 feet
thence North 20 Degrees 54 Minutes 24 Seconds East 126 feet
thence North 18 Degrees 18 Minutes 42 Seconds East 125.3 feet
thence North 08 Degrees 02 Minutes 40 Seconds East 128.7 feet
thence North 00 Degrees 13 Minutes 03 Seconds East 141.7 feet
thence North 02 Degrees 56 Minutes 52 Seconds West 157 feet
thence North 05 Degrees 08 Minutes 35 Seconds West 163.6 feet
thence North 06 Degrees 21 Minutes 54 Seconds West 158.7 feet
thence North 06 Degrees 36 Minutes 43 Seconds West 152.5 feet
thence North 09 Degrees 01 Minutes 51 Seconds West 153.7 feet
thence North 11 Degrees 27 Minutes 32 Seconds West 157.8 feet
thence North 10 Degrees 14 Minutes 20 Seconds West 146.6 feet
thence North 03 Degrees 00 Minutes 52 Seconds East 141.3 feet
thence North 17 Degrees 36 Minutes 16 Seconds East 149.3 feet
thence North 31 Degrees 44 Minutes 33 Seconds East 159.5 feet
thence North 36 Degrees 28 Minutes 45 Seconds East 144.6 feet
thence North 35 Degrees 23 Minutes 38 Seconds East 12.9 feet
thence North 35 Degrees 59 Minutes 15 Seconds East 151.8 feet
thence North 35 Degrees 40 Minutes 50 Seconds East 163 feet
thence North 32 Degrees 33 Minutes 49 Seconds East 160.2 feet
thence North 26 Degrees 37 Minutes 43 Seconds East 156.4 feet
thence North 24 Degrees 49 Minutes 23 Seconds East 152.9 feet
thence North 34 Degrees 18 Minutes 41 Seconds East 150.7 feet
thence North 45 Degrees 16 Minutes 16 Seconds East 159.4 feet
thence North 47 Degrees 52 Minutes 02 Seconds East 167.3 feet
thence North 48 Degrees 32 Minutes 08 Seconds East 155.6 feet
thence North 47 Degrees 10 Minutes 37 Seconds East 160.2 feet

thence North 47 Degrees 18 Minutes 14 Seconds East 172.8 feet
thence North 47 Degrees 06 Minutes 02 Seconds East 181.8 feet
thence North 46 Degrees 12 Minutes 29 Seconds East 21 feet
thence North 46 Degrees 12 Minutes 29 Seconds East 162.6 feet
thence North 46 Degrees 57 Minutes 35 Seconds East 175.5 feet
thence North 46 Degrees 12 Minutes 53 Seconds East 174.1 feet
thence North 48 Degrees 09 Minutes 04 Seconds East 176.6 feet
thence North 46 Degrees 09 Minutes 49 Seconds East 180.1 feet
thence North 46 Degrees 30 Minutes 44 Seconds East 189.4 feet
thence North 48 Degrees 08 Minutes 05 Seconds East 192.9 feet
thence North 52 Degrees 30 Minutes 09 Seconds East 191.1 feet
thence North 55 Degrees 17 Minutes 08 Seconds East 190.5 feet
thence North 57 Degrees 49 Minutes 41 Seconds East 190.8 feet
thence North 57 Degrees 31 Minutes 13 Seconds East 184.9 feet
thence North 55 Degrees 54 Minutes 13 Seconds East 167 feet
thence North 54 Degrees 51 Minutes 46 Seconds East 12 feet
thence North 54 Degrees 53 Minutes 56 Seconds East 149.1 feet
thence North 56 Degrees 43 Minutes 59 Seconds East 170.1 feet
thence North 57 Degrees 27 Minutes 08 Seconds East 164.8 feet
thence North 60 Degrees 02 Minutes 50 Seconds East 155.9 feet
thence North 67 Degrees 25 Minutes 43 Seconds East 160.2 feet
thence North 76 Degrees 57 Minutes 34 Seconds East 163.8 feet
thence North 83 Degrees 04 Minutes 10 Seconds East 59.8 feet
thence North 82 Degrees 50 Minutes 41 Seconds East 107.4 feet
thence North 83 Degrees 23 Minutes 06 Seconds East 164.4 feet
thence North 82 Degrees 33 Minutes 45 Seconds East 164 feet
thence North 79 Degrees 25 Minutes 23 Seconds East 165.7 feet
thence North 75 Degrees 08 Minutes 28 Seconds East 169.8 feet
thence North 70 Degrees 27 Minutes 33 Seconds East 172.3 feet
thence North 70 Degrees 32 Minutes 27 Seconds East 167.1 feet
thence North 71 Degrees 10 Minutes 58 Seconds East 170.6 feet
thence North 70 Degrees 34 Minutes 45 Seconds East 185.4 feet
thence North 67 Degrees 19 Minutes 42 Seconds East 194.1 feet
thence North 57 Degrees 20 Minutes 34 Seconds East 182.1 feet
thence North 45 Degrees 40 Minutes 54 Seconds East 173.8 feet
thence North 46 Degrees 09 Minutes 37 Seconds East 171.5 feet
thence North 50 Degrees 29 Minutes 29 Seconds East 169.8 feet
thence North 55 Degrees 32 Minutes 02 Seconds East 180 feet
thence North 57 Degrees 07 Minutes 48 Seconds East 184.1 feet
thence North 57 Degrees 31 Minutes 49 Seconds East 183.7 feet
thence North 56 Degrees 55 Minutes 15 Seconds East 36.1 feet
thence North 56 Degrees 57 Minutes 08 Seconds East 139.8 feet
thence North 57 Degrees 06 Minutes 39 Seconds East 177.9 feet
thence North 57 Degrees 09 Minutes 14 Seconds East 184.9 feet
thence North 57 Degrees 06 Minutes 06 Seconds East 188.9 feet
thence North 57 Degrees 31 Minutes 32 Seconds East 191.1 feet
thence North 57 Degrees 21 Minutes 34 Seconds East 191.4 feet
thence North 61 Degrees 06 Minutes 30 Seconds East 192 feet
thence North 66 Degrees 33 Minutes 19 Seconds East 186.2 feet

thence North 71 Degrees 11 Minutes 22 Seconds East 188.2 feet
 thence North 71 Degrees 20 Minutes 46 Seconds East 190.8 feet
 thence North 71 Degrees 16 Minutes 56 Seconds East 199.5 feet
 thence North 71 Degrees 11 Minutes 40 Seconds East 204.8 feet
 thence North 71 Degrees 23 Minutes 41 Seconds East 209.1 feet
 thence North 71 Degrees 40 Minutes 07 Seconds East 214.3 feet
 thence North 71 Degrees 34 Minutes 56 Seconds East 216.4 feet
 thence North 71 Degrees 58 Minutes 35 Seconds East 213.5 feet
 thence North 71 Degrees 42 Minutes 01 Seconds East 212.5 feet
 thence North 71 Degrees 19 Minutes 49 Seconds East 153.1 feet
 thence North 71 Degrees 15 Minutes 09 Seconds East 11.4 feet
 thence North 71 Degrees 38 Minutes 07 Seconds East 46.6 feet
 thence North 71 Degrees 08 Minutes 24 Seconds East 211.4 feet
 thence North 69 Degrees 42 Minutes 45 Seconds East 196.9 feet
 thence North 59 Degrees 39 Minutes 10 Seconds East 177 feet
 thence North 45 Degrees 24 Minutes 03 Seconds East 167.7 feet
 thence North 35 Degrees 15 Minutes 51 Seconds East 168.6 feet
 thence North 33 Degrees 48 Minutes 50 Seconds East 167.3 feet
 thence North 33 Degrees 45 Minutes 04 Seconds East 167.5 feet
 thence North 25 Degrees 45 Minutes 08 Seconds East 168 feet
 thence North 13 Degrees 09 Minutes 15 Seconds East 176.1 feet
 thence North 14 Degrees 56 Minutes 34 Seconds East 179.6 feet
 thence North 26 Degrees 58 Minutes 18 Seconds East 175.4 feet
 thence North 33 Degrees 44 Minutes 36 Seconds East 171.1 feet
 thence North 24 Degrees 11 Minutes 59 Seconds East 159.7 feet
 thence North 14 Degrees 02 Minutes 32 Seconds East 157.5 feet
 thence North 08 Degrees 07 Minutes 24 Seconds East 156.6 feet
 thence North 09 Degrees 29 Minutes 15 Seconds East 146.5 feet
 thence North 10 Degrees 32 Minutes 39 Seconds East 121.9 feet
 thence North 13 Degrees 02 Minutes 11 Seconds West 104.3 feet
 thence North 36 Degrees 15 Minutes 46 Seconds West 52.4 feet
 thence North 36 Degrees 14 Minutes 38 Seconds West 44.9 feet
 thence North 50 Degrees 20 Minutes 17 Seconds West 71.5 feet
 thence North 49 Degrees 37 Minutes 00 Seconds West 21.6 feet
 thence North 56 Degrees 37 Minutes 19 Seconds West 7.1 feet
 thence North 54 Degrees 23 Minutes 01 Seconds West 28 feet
 thence North 50 Degrees 49 Minutes 41 Seconds West 74.8 feet
 thence North 43 Degrees 48 Minutes 40 Seconds West 106.3 feet
 thence North 35 Degrees 41 Minutes 12 Seconds West 120.7 feet
 thence North 17 Degrees 29 Minutes 07 Seconds West 117.8 feet
 thence North 00 Degrees 18 Minutes 43 Seconds West 95.8 feet
 thence North 08 Degrees 02 Minutes 39 Seconds East 58.7 feet
 thence North 11 Degrees 54 Minutes 46 Seconds East 60.4 feet
 thence North 11 Degrees 57 Minutes 09 Seconds East 38.6 feet
 thence North 21 Degrees 39 Minutes 00 Seconds East 151.8 feet
 thence North 30 Degrees 31 Minutes 32 Seconds East 153.6 feet
 thence North 37 Degrees 19 Minutes 39 Seconds East 161.2 feet
 thence North 41 Degrees 05 Minutes 11 Seconds East 166.2 feet
 thence North 43 Degrees 39 Minutes 07 Seconds East 166.8 feet

thence North 43 Degrees 34 Minutes 48 Seconds East 168 feet
 thence North 43 Degrees 40 Minutes 48 Seconds East 171.5 feet
 thence North 44 Degrees 09 Minutes 08 Seconds East 173.8 feet
 thence North 44 Degrees 36 Minutes 13 Seconds East 126.3 feet
 thence North 44 Degrees 37 Minutes 54 Seconds East 47.5 feet
 thence North 44 Degrees 00 Minutes 37 Seconds East 176.6 feet
 thence North 41 Degrees 50 Minutes 25 Seconds East 177.5 feet
 thence North 38 Degrees 31 Minutes 24 Seconds East 183.6 feet
 thence North 36 Degrees 32 Minutes 18 Seconds East 193.1 feet
 thence North 34 Degrees 46 Minutes 23 Seconds East 198.1 feet
 thence North 31 Degrees 27 Minutes 18 Seconds East 200.7 feet
 thence North 29 Degrees 16 Minutes 20 Seconds East 203.4 feet
 thence North 28 Degrees 30 Minutes 39 Seconds East 204.8 feet
 thence North 28 Degrees 54 Minutes 40 Seconds East 205.6 feet
 thence North 28 Degrees 46 Minutes 08 Seconds East 207.2 feet
 thence North 29 Degrees 57 Minutes 52 Seconds East 201.7 feet
 thence North 32 Degrees 21 Minutes 03 Seconds East 203 feet
 thence North 33 Degrees 52 Minutes 27 Seconds East 210.2 feet
 thence North 32 Degrees 04 Minutes 07 Seconds East 207.1 feet
 thence North 29 Degrees 48 Minutes 48 Seconds East 196.1 feet
 thence North 25 Degrees 18 Minutes 26 Seconds East 186.7 feet
 thence North 22 Degrees 24 Minutes 49 Seconds East 177.5 feet
 thence North 24 Degrees 12 Minutes 46 Seconds East 173.1 feet
 thence North 32 Degrees 28 Minutes 53 Seconds East 174.5 feet
 thence North 44 Degrees 45 Minutes 40 Seconds East 181.7 feet
 thence North 50 Degrees 29 Minutes 28 Seconds East 185.9 feet
 thence North 53 Degrees 15 Minutes 19 Seconds East 180.7 feet
 thence North 59 Degrees 28 Minutes 16 Seconds East 68.2 feet
 thence North 59 Degrees 26 Minutes 51 Seconds East 85.6 feet
 thence North 68 Degrees 44 Minutes 55 Seconds East 137.7 feet
 thence North 75 Degrees 20 Minutes 40 Seconds East 148.3 feet
 thence North 80 Degrees 47 Minutes 47 Seconds East 157.1 feet
 thence North 86 Degrees 02 Minutes 00 Seconds East 164.7 feet
 thence North 87 Degrees 57 Minutes 46 Seconds East 163.5 feet
 thence North 79 Degrees 17 Minutes 15 Seconds East 158.1 feet
 thence North 66 Degrees 34 Minutes 02 Seconds East 158.7 feet
 thence North 57 Degrees 38 Minutes 44 Seconds East 161.4 feet
 thence North 48 Degrees 24 Minutes 50 Seconds East 160.6 feet
 thence North 30 Degrees 25 Minutes 14 Seconds East 153.4 feet
 thence North 08 Degrees 23 Minutes 11 Seconds East 149.7 feet
 thence North 04 Degrees 17 Minutes 59 Seconds West 151 feet
 thence North 04 Degrees 37 Minutes 31 Seconds West 152.7 feet
 thence North 03 Degrees 25 Minutes 54 Seconds West 156.7 feet
 thence North 04 Degrees 19 Minutes 55 Seconds West 163.8 feet
 thence North 06 Degrees 18 Minutes 54 Seconds West 172.5 feet
 thence North 01 Degrees 39 Minutes 56 Seconds West 180.5 feet
 thence North 13 Degrees 55 Minutes 48 Seconds East 177.4 feet
 thence North 33 Degrees 17 Minutes 36 Seconds East 184.4 feet
 thence North 45 Degrees 38 Minutes 51 Seconds East 194 feet

thence North 46 Degrees 47 Minutes 23 Seconds East 202.4 feet
thence North 46 Degrees 26 Minutes 08 Seconds East 205.4 feet
thence North 44 Degrees 14 Minutes 55 Seconds East 181.4 feet
thence North 41 Degrees 00 Minutes 17 Seconds East 108.3 feet
thence North 38 Degrees 07 Minutes 52 Seconds East 40.6 feet
thence North 37 Degrees 44 Minutes 07 Seconds East 9.6 feet
thence North 37 Degrees 15 Minutes 24 Seconds East 53.8 feet
thence North 36 Degrees 06 Minutes 55 Seconds East 93.4 feet
thence North 32 Degrees 18 Minutes 54 Seconds East 83.4 feet
thence North 33 Degrees 05 Minutes 46 Seconds East 18.5 feet
thence North 20 Degrees 56 Minutes 50 Seconds East 115.8 feet
thence North 10 Degrees 01 Minutes 02 Seconds East 139.1 feet
thence North 03 Degrees 34 Minutes 08 Seconds East 150.3 feet
thence North 07 Degrees 19 Minutes 38 Seconds East 167.8 feet
thence North 09 Degrees 27 Minutes 00 Seconds East 185.8 feet
thence North 11 Degrees 56 Minutes 26 Seconds East 191.7 feet
thence North 12 Degrees 24 Minutes 34 Seconds East 190.7 feet
thence North 12 Degrees 45 Minutes 34 Seconds East 184.2 feet
thence North 13 Degrees 11 Minutes 59 Seconds East 135.5 feet
thence North 13 Degrees 12 Minutes 04 Seconds East 47 feet
thence North 06 Degrees 47 Minutes 15 Seconds East 180.5 feet
thence North 02 Degrees 33 Minutes 48 Seconds West 175.3 feet
thence North 04 Degrees 32 Minutes 38 Seconds West 173.4 feet
thence North 03 Degrees 22 Minutes 01 Seconds West 184.6 feet
thence North 02 Degrees 47 Minutes 02 Seconds West 190.1 feet
thence North 01 Degrees 27 Minutes 48 Seconds West 42.4 feet
thence North 01 Degrees 28 Minutes 28 Seconds West 135.8 feet
thence North 10 Degrees 56 Minutes 00 Seconds East 169.9 feet
thence North 34 Degrees 12 Minutes 51 Seconds East 168.4 feet
thence North 53 Degrees 28 Minutes 28 Seconds East 177.7 feet
thence North 55 Degrees 44 Minutes 17 Seconds East 180.4 feet
thence North 53 Degrees 50 Minutes 46 Seconds East 179.3 feet
thence North 43 Degrees 06 Minutes 13 Seconds East 176.1 feet
thence North 33 Degrees 50 Minutes 42 Seconds East 178.8 feet
thence North 30 Degrees 43 Minutes 19 Seconds East 184.6 feet
thence North 27 Degrees 00 Minutes 39 Seconds East 188.7 feet
thence North 19 Degrees 06 Minutes 44 Seconds East 192.4 feet
thence North 15 Degrees 10 Minutes 37 Seconds East 197.8 feet
thence North 14 Degrees 15 Minutes 59 Seconds East 202 feet
thence North 13 Degrees 16 Minutes 39 Seconds East 203.9 feet
thence North 09 Degrees 36 Minutes 37 Seconds East 201.8 feet
thence North 07 Degrees 52 Minutes 22 Seconds East 195.9 feet
thence North 16 Degrees 55 Minutes 11 Seconds East 182.7 feet
thence North 24 Degrees 51 Minutes 19 Seconds East 174.4 feet
thence North 15 Degrees 53 Minutes 32 Seconds East 159.9 feet
thence North 02 Degrees 50 Minutes 29 Seconds East 155.1 feet
thence North 05 Degrees 27 Minutes 23 Seconds East 163.2 feet
thence North 08 Degrees 22 Minutes 08 Seconds East 173.9 feet
thence North 05 Degrees 53 Minutes 31 Seconds East 182.2 feet

thence North 02 Degrees 00 Minutes 56 Seconds East 185.8 feet
thence North 02 Degrees 57 Minutes 53 Seconds West 184.3 feet
thence North 06 Degrees 02 Minutes 33 Seconds West 180.7 feet
thence North 01 Degrees 59 Minutes 33 Seconds West 167.7 feet
thence North 10 Degrees 46 Minutes 16 Seconds East 162.1 feet
thence North 15 Degrees 31 Minutes 03 Seconds East 155.2 feet
thence North 15 Degrees 02 Minutes 20 Seconds East 138.8 feet
thence North 15 Degrees 20 Minutes 13 Seconds East 121.6 feet
thence North 16 Degrees 00 Minutes 38 Seconds East 109.7 feet
thence North 16 Degrees 38 Minutes 38 Seconds East 84.4 feet
thence North 16 Degrees 40 Minutes 06 Seconds East 44.9 feet
thence North 14 Degrees 32 Minutes 50 Seconds East 33.3 feet
thence North 13 Degrees 14 Minutes 12 Seconds East 28 feet
thence North 09 Degrees 41 Minutes 48 Seconds East 5.7 feet
thence North 13 Degrees 43 Minutes 30 Seconds East 5.4 feet
thence North 12 Degrees 24 Minutes 47 Seconds East 10.4 feet
thence North 12 Degrees 37 Minutes 05 Seconds East 45.3 feet
thence North 12 Degrees 36 Minutes 20 Seconds East 16.3 feet
thence North 09 Degrees 49 Minutes 02 Seconds East 17.2 feet more or less to **the ending**

point at: 37 degrees 35 minutes 031.3 seconds North Latitude and -109 degrees 05 minutes 21.22 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,338,837.2 feet and Y = 10,188,442.5 feet.

Appendix G to Attachment 4

Popular Name: BUG POINT ROAD

County: San Juan

County Road Number: B347

State Geographic Information Database (SGID) Road Identification Number: RD190378.

Road-Segment Number: 014

Road-Segment Length: 0.41 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 37 South Range 26 East, Section(s) 4,5, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BUG POINT ROAD)-- Segment 014 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 37 degrees 36 minutes 22.35 seconds North Latitude and -109 degrees 04 minutes 56.52 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,340,690.5 feet and Y = 10,193,655.2 feet; thence the following courses along the said road center line:

thence North 69 Degrees 21 Minutes 19 Seconds East	42.6 feet
thence North 72 Degrees 20 Minutes 50 Seconds East	92.5 feet
thence North 76 Degrees 23 Minutes 54 Seconds East	42.8 feet
thence North 83 Degrees 46 Minutes 59 Seconds East	9.6 feet
thence North 81 Degrees 07 Minutes 42 Seconds East	30.9 feet
thence North 85 Degrees 02 Minutes 53 Seconds East	89.2 feet
thence North 87 Degrees 52 Minutes 15 Seconds East	124.1 feet
thence North 88 Degrees 22 Minutes 52 Seconds East	143.7 feet
thence North 89 Degrees 12 Minutes 27 Seconds East	156.2 feet
thence North 89 Degrees 20 Minutes 23 Seconds East	161.4 feet
thence North 88 Degrees 46 Minutes 07 Seconds East	163.4 feet

thence North 88 Degrees 35 Minutes 37 Seconds East 171.6 feet
thence North 87 Degrees 50 Minutes 17 Seconds East 172.7 feet
thence North 87 Degrees 53 Minutes 48 Seconds East 72.4 feet
thence North 87 Degrees 54 Minutes 26 Seconds East 96 feet
thence North 87 Degrees 40 Minutes 04 Seconds East 167.4 feet
thence North 87 Degrees 57 Minutes 00 Seconds East 173 feet
thence North 88 Degrees 12 Minutes 54 Seconds East 178.5 feet
thence North 88 Degrees 55 Minutes 57 Seconds East 82 feet more or less to **the ending point**

at: 37 degrees 36 minutes 22.98 seconds North Latitude and -109 degrees 04 minutes 29.65 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,342,850.5 feet and Y = 10,193,775.0 feet.

Appendix H to Attachment 4

Popular Name: BUG POINT ROAD

County: San Juan

County Road Number: B347

State Geographic Information Database (SGID) Road Identification Number: RD190378.

Road-Segment Number: 016

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 36 South Range 26 East, Section(s) 33, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BUG POINT ROAD)-- Segment 016 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 36 minutes 23.29 seconds North Latitude and -109 degrees 04 minutes 23.61 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,343,335.7 feet and Y = 10,193,819.1 feet; thence the following courses along the said road center line:

thence North 65 Degrees 35 Minutes 05 Seconds East	156.2 feet
thence North 19 Degrees 02 Minutes 35 Seconds East	97 feet
thence North 00 Degrees 36 Minutes 47 Seconds East	20.3 feet
thence North 01 Degrees 29 Minutes 29 Seconds East	93.9 feet
thence North 00 Degrees 26 Minutes 41 Seconds West	140.1 feet
thence North 00 Degrees 03 Minutes 29 Seconds East	152.9 feet
thence North 04 Degrees 25 Minutes 21 Seconds East	155.1 feet
thence North 12 Degrees 50 Minutes 20 Seconds East	154.3 feet
thence North 21 Degrees 26 Minutes 39 Seconds East	150.5 feet
thence North 32 Degrees 48 Minutes 52 Seconds East	147.7 feet
thence North 56 Degrees 53 Minutes 23 Seconds East	75.5 feet more or less to the ending

point at: 37 degrees 36 minutes 34.78 seconds North Latitude and -109 degrees 04 minutes 18.01 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,343,755.8 feet and Y = 10,194,993.0 feet.

Appendix I to Attachment 4

Popular Name: BUG POINT ROAD

County: San Juan

County Road Number: B347

State Geographic Information Database (SGID) Road Identification Number: RD190378.

Road-Segment Number: 018

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 36 South Range 26 East, Section(s) 33, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BUG POINT ROAD)-- Segment 018 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 37 degrees 36 minutes 038.8 seconds North Latitude and -109 degrees 04 minutes 05.91 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,344,718.3 feet and Y = 10,195,424.3 feet; thence the following courses along the said road center line:

thence North 38 Degrees 46 Minutes 59 Seconds East	4.1 feet
thence North 37 Degrees 38 Minutes 54 Seconds East	58.7 feet
thence North 37 Degrees 58 Minutes 46 Seconds East	47.7 feet
thence North 34 Degrees 40 Minutes 52 Seconds East	8 feet
thence North 36 Degrees 33 Minutes 33 Seconds East	21.3 feet
thence North 35 Degrees 46 Minutes 27 Seconds East	24 feet
thence North 35 Degrees 13 Minutes 37 Seconds East	118.5 feet
thence North 25 Degrees 38 Minutes 43 Seconds East	165.7 feet
thence North 20 Degrees 20 Minutes 27 Seconds East	160.9 feet
thence North 22 Degrees 06 Minutes 35 Seconds East	152.3 feet
thence North 31 Degrees 56 Minutes 56 Seconds East	156.7 feet

thence North 45 Degrees 10 Minutes 00 Seconds East 167 feet
thence North 61 Degrees 03 Minutes 34 Seconds East 7.7 feet more or less to **the ending point**
at: 37 degrees 36 minutes 47.78 seconds North Latitude and -109 degrees 03 minutes 58.65 seconds West
Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet
coordinates of X = 2,345,278.8 feet and Y = 10,196,347.3 feet.

Appendix J to Attachment 4

Popular Name: BUG POINT ROAD

County: San Juan

County Road Number: B347

State Geographic Information Database (SGID) Road Identification Number: RD190378.

Road-Segment Number: 020

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 36 South Range 26 East, Section(s) 33, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (BUG POINT ROAD)-- Segment 020 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 37 degrees 36 minutes 48.58 seconds North Latitude and -109 degrees 03 minutes 50.83 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,345,905.8 feet and Y = 10,196,445.3 feet; thence the following courses along the said road center line:

thence South 89 Degrees 43 Minutes 57 Seconds East 22.8 feet
thence North 83 Degrees 52 Minutes 57 Seconds East 19.5 feet
thence North 80 Degrees 52 Minutes 57 Seconds East 23.6 feet
thence North 82 Degrees 33 Minutes 51 Seconds East 26.5 feet
thence North 83 Degrees 04 Minutes 33 Seconds East 22.8 feet
thence North 78 Degrees 44 Minutes 07 Seconds East 10.4 feet
thence North 75 Degrees 39 Minutes 11 Seconds East 1.4 feet
thence North 40 Degrees 36 Minutes 13 Seconds East 26 feet
thence North 41 Degrees 51 Minutes 18 Seconds East 23.5 feet
thence North 42 Degrees 16 Minutes 11 Seconds East 33 feet
thence North 03 Degrees 17 Minutes 06 Seconds East 120.3 feet

thence North 06 Degrees 06 Minutes 18 Seconds West 156 feet
thence North 04 Degrees 22 Minutes 24 Seconds West 176 feet
thence North 01 Degrees 55 Minutes 06 Seconds West 187.1 feet
thence North 01 Degrees 06 Minutes 22 Seconds West 189 feet
thence North 01 Degrees 28 Minutes 54 Seconds West 176.5 feet
thence North 03 Degrees 19 Minutes 48 Seconds West 143.2 feet
thence North 01 Degrees 37 Minutes 33 Seconds East 32 feet more or less to **the ending point**
at: 37 degrees 37 minutes 00.94 seconds North Latitude and -109 degrees 03 minutes 48.74 seconds West
Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet
coordinates of X = 2,346,041.3 feet and Y = 10,197,699.3 feet.