

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

Ent 103253 Bk 895 Pg 519-531
Date: 30-MAY-2008 10:10AM
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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 PATTERSON RANCH ROAD; County Road Number: B358; State Geographic Information Database (SGID) Road Identification Number: RD190389. Total road length is 3.65 miles more or less.

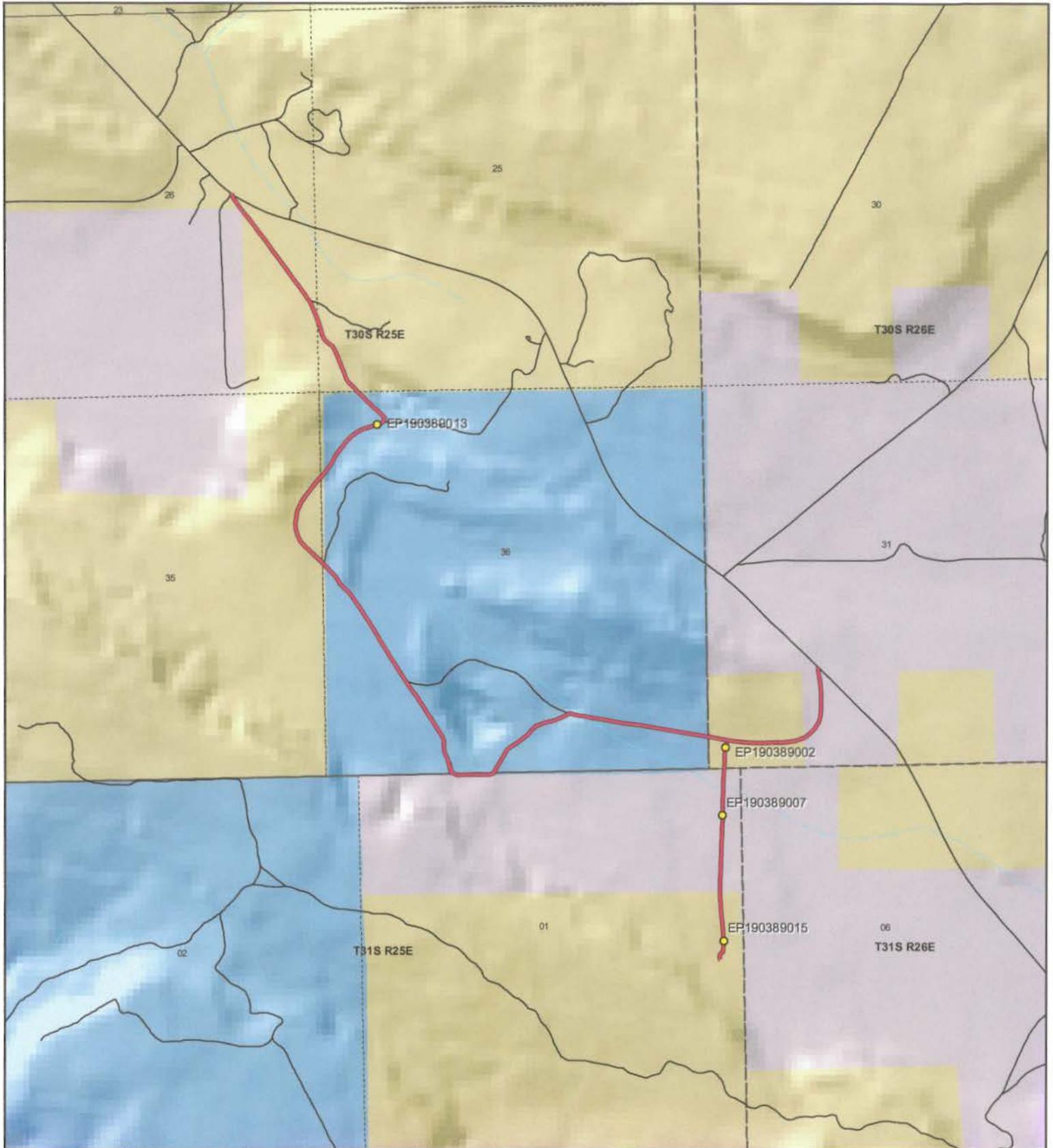
The reason for this Acknowledgment and Notice of Acknowledgment includes, but is not limited to, the fact that the road was constructed, mechanically, or by continuous use as a public highway for a period of at least ten years, over public lands not reserved for public uses, prior to the earlier of (a)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



PATTERSON RANCH ROAD - San Juan County
SGID RD_ID RD190389

Land Ownership Categories

- | | |
|----------------------------|------------------------------|
| BLM | Wilderness |
| Private | UDWR Wildlife Reserve |
| SITLA, State Trust Land | DOD, Military |
| USFS, National Forest | State Sovereign Land |
| State Parks and Recreation | National Recreation Area |
| Tribal, Indian Reservation | USFWS, Natl. Wildlife Refuge |
| NPS, National Park | |

Transportation Network

- | |
|---|
| PATTERSON RANCH ROAD |
| Title V: Issued Or Under Consideration By BLM Or County |
| Other Roads |
| Photo Event Point |
| Section = 1 Mile |



1:21,557

1 inch equals 0.3 miles



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



EP190389002



EP190389007



EP190389013



EP190389015

EP000000000

EP000000000

PATTERSON RANCH ROAD - San Juan County
SGID RD_ID RD190389

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: PATTERSON RANCH ROAD

County: San Juan

County Road Number: B358

State Geographic Information Database (SGID) Road Identification Number: RD190389.

Total Road Length: 3.65 miles more or less.

Beginning at a point on the road centerline located at 38 degrees 07 minutes 11.79 seconds North Latitude and -109 degrees 07 minutes 8.7 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,325,295.6 feet and Y = 10,380,391.0 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 38 degrees 08 minutes 057.5 seconds North Latitude and -109 degrees 08 minutes 30.43 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,318,497.3 feet and Y = 10,390,915.7 feet based on the US Survey Foot conversion.

This road may traverse:

Township 30 South Range 25 East, Section(s) 25,26,35,36, Salt Lake Base & Meridian

Township 30 South Range 26 East, Section(s) 31, Salt Lake Base & Meridian

Township 31 South Range 25 East, Section(s) 1, 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: PATTERSON RANCH ROAD

County: San Juan

County Road Number: B358

State Geographic Information Database (SGID) Road Identification Number: RD190389.

Total Road Length: 3.65 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
RD190389	001	BLM	0.18 Miles	A
RD190389	002	PVT	0.32 Miles	(not shown)
RD190389	003	BLM	0.08 Miles	B
RD190389	004	BLM	0.2 Miles	C
RD190389	005	PVT	0.2 Miles	(not shown)
RD190389	006	BLM	0.06 Miles	D
RD190389	007	ST	0.64 Miles	(not shown)
RD190389	008	PVT	0.01 Miles	(not shown)
RD190389	009	ST	0.73 Miles	(not shown)
RD190389	010	BLM	0.29 Miles	E
RD190389	011	ST	0.32 Miles	(not shown)
RD190389	012	BLM	0.58 Miles	F
RD190389	013	PVT	0 Miles	(not shown)
RD190389	014	BLM	0.05 Miles	G
Total Road Length			3.65	

* 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 LEWIS DALE FULLER

PATTERSON RANCH ROAD

SAN JUAN COUNTY, UTAH

COUNTY ROAD NUMBER B358

State of Utah)
 : ss
County of San Juan)

Lewis Dale Fuller, 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 since 1932. I either supervised or personally graded the roads in San Juan County from 1960 to 1993.

2. I have traveled and am familiar with a road in San Juan County known as Patterson Ranch 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 2007, when I last observed it. Attached is a San Juan County map showing Patterson Ranch 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 2007. Throughout this time period I have observed travel on the road by various means, including

pickup trucks, horses, cars, jeeps, motorcycles, ATV's and road maintenance vehicles.

Throughout this time period, the road has been used weekly.

5. Throughout the time period from 1960 to 2007, I have used the road myself for the following uses: traveling in and through the area, ATV recreation and county road maintenance.

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, mining, oil and gas exploration and livestock operations.

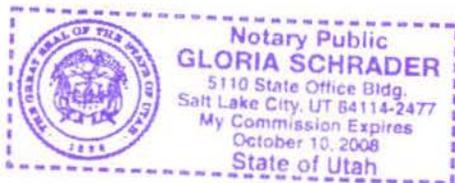
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the 1940s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

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

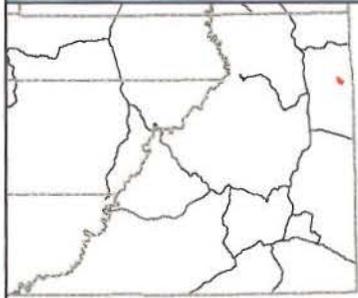
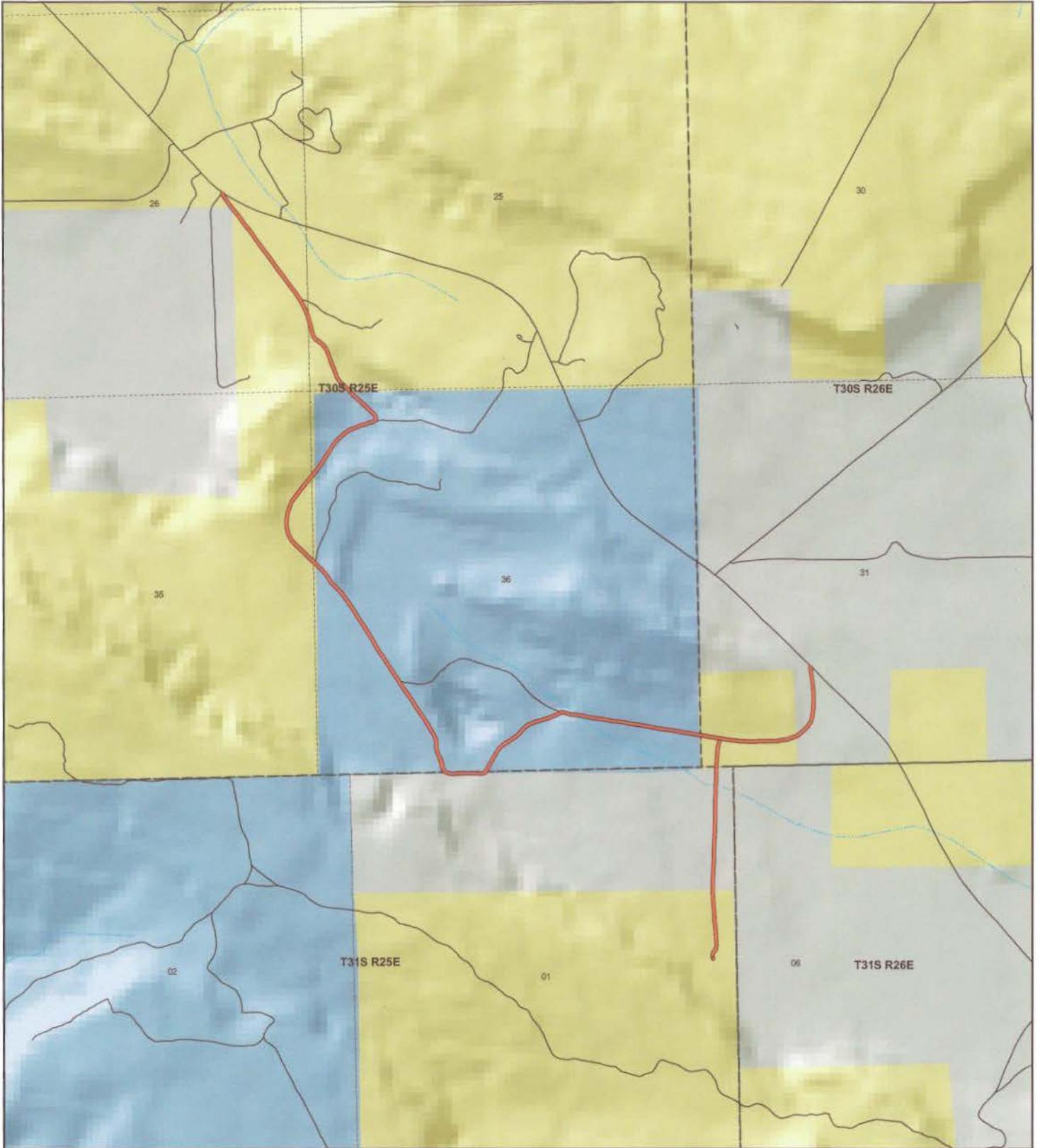
Dated this 18 day of September, 2007.

Lewis Dale Fuller
Lewis Dale Fuller

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



Gloria Schrader
Notary Public



PATTERSON RANCH
County Unique - B358

Land Ownership Categories

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

Transportation Network

- PATTERSON RANCH
- State / U.S. Highway
- Local Roads

Misc

- City / Town
- Municipalities
- Section = 1 Mile



1:21,193
 1 inch equals 0.3 miles
 Aug 01, 2007

AFFIDAVIT OF LYNN L. ADAMS

PATTERSON RANCH ROAD

SAN JUAN COUNTY, UTAH

COUNTY ROAD NUMBER B358

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 Patterson Ranch Road. I am also familiar with the land the road traverses. When I first used and observed the road in 1939, it followed the same route as in 2007, when I last observed it. Attached is a San Juan County map showing Patterson Ranch 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 1939 and continuing through 1976 to 2007. 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 2007.

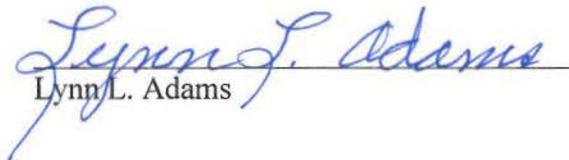
5. Throughout the time period from 1939 to 2007, I have used the road myself for the following uses: maintenance services and livestock operations.

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.

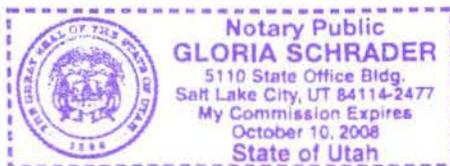
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1930s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. I personally performed maintenance activities prior to 1976.

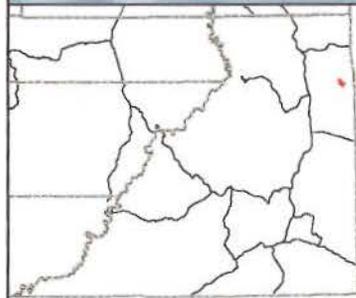
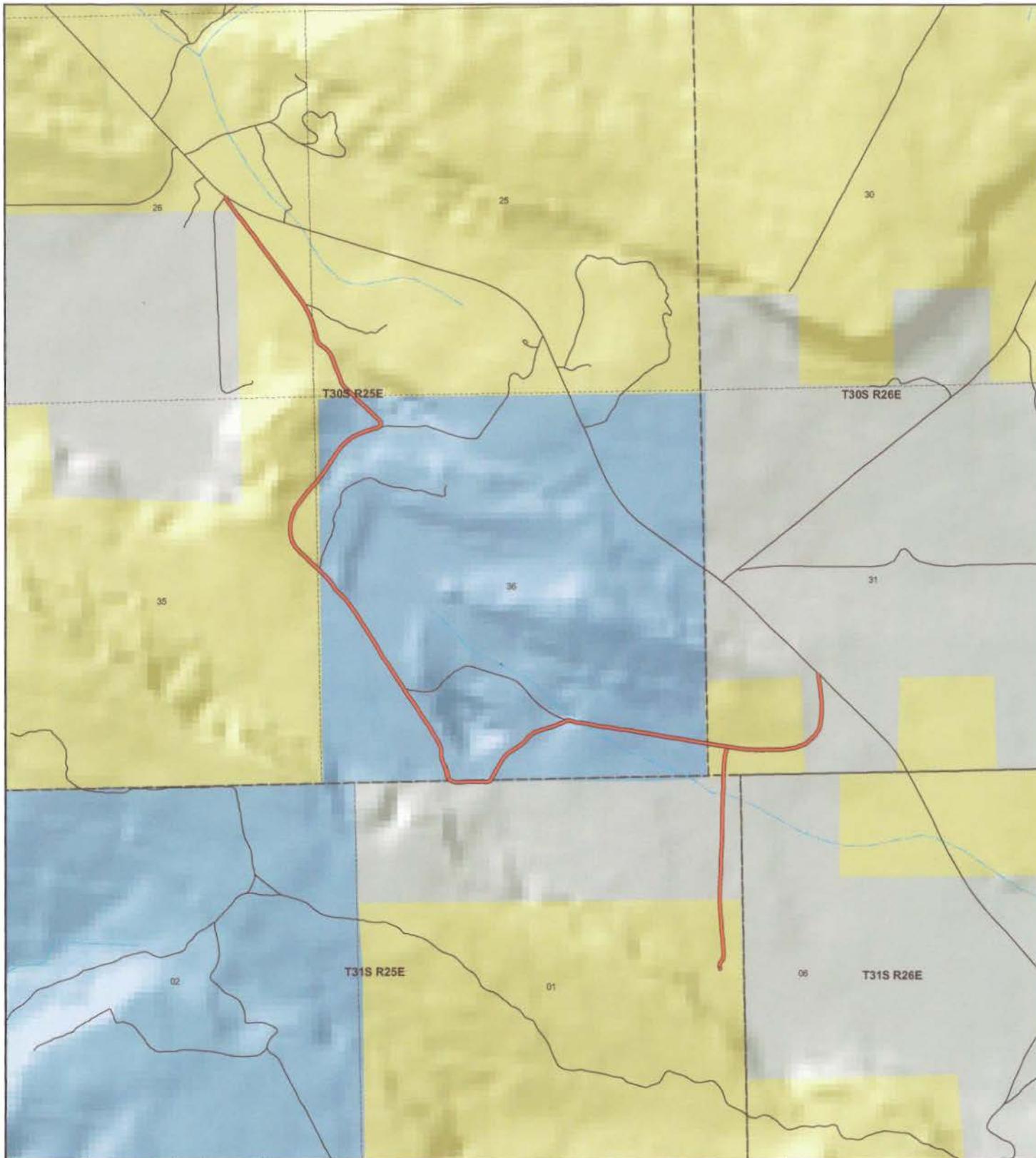
Dated this 18 day of September, 2007.


Lynn L. Adams

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




Notary Public



PATTERSON RANCH
County Unique - B358

Land Ownership Categories

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

Transportation Network

- PATTERSON RANCH
- State / U.S. Highway
- Local Roads

Misc

- City / Town
- Municipalities
- Section = 1 Mile



1:21,193
 1 inch equals 0.3 miles
 Aug 01, 2007

Appendix A to Attachment 4

Popular Name: PATTERSON RANCH ROAD

County: San Juan

County Road Number: B358

State Geographic Information Database (SGID) Road Identification Number: RD190389.

Road-Segment Number: 001

Road-Segment Length: 0.18 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 31 South Range 25 East, Section(s) 1, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (PATTERSON RANCH 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 38 degrees 07 minutes 11.79 seconds North Latitude and -109 degrees 07 minutes 8.7 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,325,295.6 feet and Y = 10,380,391.0 feet; thence the following courses along the said road center line:

thence North 45 Degrees 17 Minutes 50 Seconds West 1.9 feet
thence North 45 Degrees 17 Minutes 50 Seconds West 1.4 feet
thence North 37 Degrees 28 Minutes 55 Seconds West 11.9 feet
thence North 16 Degrees 43 Minutes 10 Seconds West 32.5 feet
thence North 15 Degrees 33 Minutes 43 Seconds East 30 feet
thence North 40 Degrees 07 Minutes 43 Seconds East 23.3 feet
thence North 38 Degrees 02 Minutes 09 Seconds East 36 feet
thence North 11 Degrees 50 Minutes 11 Seconds East 67.1 feet
thence North 02 Degrees 38 Minutes 04 Seconds West 96.5 feet
thence North 05 Degrees 21 Minutes 39 Seconds West 104.1 feet
thence North 05 Degrees 36 Minutes 42 Seconds West 113.4 feet

thence North 04 Degrees 53 Minutes 56 Seconds West 135 feet
thence North 05 Degrees 21 Minutes 39 Seconds West 130.1 feet
thence North 04 Degrees 41 Minutes 00 Seconds West 115.8 feet
thence North 00 Degrees 40 Minutes 18 Seconds East 66 feet more or less to **the ending point**
at: 38 degrees 07 minutes 021.1 seconds North Latitude and -109 degrees 07 minutes 08.62 seconds West
Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet
coordinates of X = 2,325,278.1 feet and Y = 10,381,332.9 feet.

Appendix B to Attachment 4

Popular Name: PATTERSON RANCH ROAD

County: San Juan

County Road Number: B358

State Geographic Information Database (SGID) Road Identification Number: RD190389.

Road-Segment Number: 003

Road-Segment Length: 0.08 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 30 South Range 26 East, Section(s) 31, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (PATTERSON RANCH 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 38 degrees 07 minutes 37.75 seconds North Latitude and -109 degrees 07 minutes 07.57 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,325,319.5 feet and Y = 10,383,018.2 feet; thence the following courses along the said road center line:

thence North 01 Degrees 48 Minutes 16 Seconds East 14.3 feet
thence North 01 Degrees 52 Minutes 07 Seconds East 86.8 feet
thence North 02 Degrees 22 Minutes 11 Seconds East 105.8 feet
thence North 05 Degrees 32 Minutes 43 Seconds East 70.9 feet
thence North 12 Degrees 25 Minutes 37 Seconds East 20.9 feet
thence North 16 Degrees 50 Minutes 54 Seconds East 32.3 feet
thence North 15 Degrees 07 Minutes 29 Seconds East 49.4 feet
thence North 16 Degrees 01 Minutes 00 Seconds East 28 feet more or less to **the ending point**

at: 38 degrees 07 minutes 41.72 seconds North Latitude and -109 degrees 07 minutes 06.82 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,325,368.5 feet and Y = 10,383,421.4 feet.

Appendix C to Attachment 4

Popular Name: PATTERSON RANCH ROAD

County: San Juan

County Road Number: B358

State Geographic Information Database (SGID) Road Identification Number: RD190389.

Road-Segment Number: 004

Road-Segment Length: 0.2 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 30 South Range 26 East, Section(s) 31, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (PATTERSON RANCH 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 38 degrees 07 minutes 41.72 seconds North Latitude and -109 degrees 07 minutes 06.82 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,325,368.5 feet and Y = 10,383,421.4 feet; thence the following courses along the said road center line:

thence South 80 Degrees 55 Minutes 12 Seconds East 108.7 feet

thence South 84 Degrees 04 Minutes 16 Seconds East 163.4 feet

thence South 88 Degrees 48 Minutes 28 Seconds East 164.1 feet

thence North 88 Degrees 41 Minutes 23 Seconds East 167 feet

thence North 88 Degrees 40 Minutes 54 Seconds East 165.7 feet

thence North 81 Degrees 51 Minutes 54 Seconds East 163.6 feet

thence North 68 Degrees 49 Minutes 07 Seconds East 118 feet more or less to **the ending**

point at: 38 degrees 07 minutes 41.81 seconds North Latitude and -109 degrees 06 minutes 53.82 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,326,407.0 feet and Y = 10,383,457.3 feet.

Appendix D to Attachment 4

Popular Name: PATTERSON RANCH ROAD

County: San Juan

County Road Number: B358

State Geographic Information Database (SGID) Road Identification Number: RD190389.

Road-Segment Number: 006

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 30 South Range 25 East, Section(s) 36, Salt Lake Base & Meridian

Township 30 South Range 26 East, Section(s) 31, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (PATTERSON RANCH 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 38 degrees 07 minutes 41.72 seconds North Latitude and -109 degrees 07 minutes 06.82 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,325,368.5 feet and Y = 10,383,421.4 feet; thence the following courses along the said road center line:

thence North 80 Degrees 43 Minutes 07 Seconds West 53.2 feet

thence North 80 Degrees 16 Minutes 32 Seconds West 160.3 feet

thence North 81 Degrees 13 Minutes 09 Seconds West 59.5 feet

thence North 81 Degrees 13 Minutes 40 Seconds West 21.2 feet more or less to **the ending point at:** 38 degrees 07 minutes 42.27 seconds North Latitude and -109 degrees 07 minutes 10.44 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,325,078.2 feet and Y = 10,383,469.3 feet.

Appendix E to Attachment 4

Popular Name: PATTERSON RANCH ROAD

County: San Juan

County Road Number: B358

State Geographic Information Database (SGID) Road Identification Number: RD190389.

Road-Segment Number: 010

Road-Segment Length: 0.29 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 30 South Range 25 East, Section(s) 35,36, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (PATTERSON RANCH 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 38 degrees 08 minutes 06.63 seconds North Latitude and -109 degrees 08 minutes 15.75 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,319,799.0 feet and Y = 10,385,800.8 feet; thence the following courses along the said road center line:

thence North 47 Degrees 47 Minutes 43 Seconds West 26.6 feet
thence North 47 Degrees 29 Minutes 58 Seconds West 16.9 feet
thence North 47 Degrees 32 Minutes 19 Seconds West 13 feet
thence North 50 Degrees 29 Minutes 29 Seconds West 5.1 feet
thence North 46 Degrees 19 Minutes 12 Seconds West 52 feet
thence North 44 Degrees 45 Minutes 56 Seconds West 125.1 feet
thence North 45 Degrees 31 Minutes 12 Seconds West 119.2 feet
thence North 43 Degrees 09 Minutes 26 Seconds West 105.6 feet
thence North 29 Degrees 50 Minutes 30 Seconds West 93.2 feet
thence North 13 Degrees 36 Minutes 38 Seconds West 88.3 feet
thence North 04 Degrees 21 Minutes 02 Seconds West 83.5 feet

thence North 05 Degrees 51 Minutes 37 Seconds East 79.5 feet
thence North 11 Degrees 36 Minutes 16 Seconds East 74.8 feet
thence North 19 Degrees 02 Minutes 50 Seconds East 65.4 feet
thence North 22 Degrees 22 Minutes 42 Seconds East 51.9 feet
thence North 20 Degrees 51 Minutes 51 Seconds East 21.8 feet
thence North 30 Degrees 10 Minutes 06 Seconds East 6.5 feet
thence North 31 Degrees 42 Minutes 30 Seconds East 9.3 feet
thence North 35 Degrees 59 Minutes 44 Seconds East 26.1 feet
thence North 38 Degrees 36 Minutes 10 Seconds East 61.1 feet
thence North 36 Degrees 13 Minutes 12 Seconds East 95.9 feet
thence North 38 Degrees 04 Minutes 52 Seconds East 114.7 feet
thence North 38 Degrees 39 Minutes 13 Seconds East 121.1 feet
thence North 40 Degrees 28 Minutes 24 Seconds East 7.2 feet
thence North 40 Degrees 34 Minutes 18 Seconds East 60.2 feet more or less to **the ending**

point at: 38 degrees 08 minutes 19.04 seconds North Latitude and -109 degrees 08 minutes 15.63 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,319,777.3 feet and Y = 10,387,055.8 feet.

Appendix F to Attachment 4

Popular Name: PATTERSON RANCH ROAD

County: San Juan

County Road Number: B358

State Geographic Information Database (SGID) Road Identification Number: RD190389.

Road-Segment Number: 012

Road-Segment Length: 0.58 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 30 South Range 25 East, Section(s) 25,26, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (PATTERSON RANCH 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 38 degrees 08 minutes 30.01 seconds North Latitude and -109 degrees 08 minutes 09.18 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,320,264.4 feet and Y = 10,388,178.3 feet; thence the following courses along the said road center line:

thence North 43 Degrees 55 Minutes 19 Seconds West 20.3 feet
thence North 43 Degrees 55 Minutes 58 Seconds West 1.9 feet
thence North 45 Degrees 56 Minutes 26 Seconds West 82.6 feet
thence North 46 Degrees 05 Minutes 09 Seconds West 84.2 feet
thence North 37 Degrees 10 Minutes 00 Seconds West 75.5 feet
thence North 19 Degrees 51 Minutes 30 Seconds West 68.6 feet
thence North 20 Degrees 27 Minutes 16 Seconds West 82.8 feet
thence North 20 Degrees 58 Minutes 30 Seconds West 90.1 feet
thence North 21 Degrees 41 Minutes 38 Seconds West 86.3 feet
thence North 23 Degrees 27 Minutes 51 Seconds West 79.2 feet
thence North 32 Degrees 18 Minutes 08 Seconds West 74.3 feet

thence North 48 Degrees 15 Minutes 17 Seconds West 76.4 feet
thence North 54 Degrees 22 Minutes 48 Seconds West 74.9 feet
thence North 28 Degrees 30 Minutes 30 Seconds West 71.5 feet
thence North 10 Degrees 40 Minutes 09 Seconds West 74.7 feet
thence North 16 Degrees 52 Minutes 15 Seconds West 86.3 feet
thence North 16 Degrees 54 Minutes 15 Seconds West 72.6 feet
thence North 16 Degrees 54 Minutes 49 Seconds West 28.5 feet
thence North 22 Degrees 28 Minutes 09 Seconds West 103.5 feet
thence North 26 Degrees 43 Minutes 06 Seconds West 117.2 feet
thence North 32 Degrees 49 Minutes 54 Seconds West 45.1 feet
thence North 40 Degrees 06 Minutes 08 Seconds West 7.7 feet
thence North 32 Degrees 18 Minutes 07 Seconds West 3.1 feet
thence North 32 Degrees 23 Minutes 08 Seconds West 71.6 feet
thence North 36 Degrees 51 Minutes 32 Seconds West 134.4 feet
thence North 37 Degrees 02 Minutes 19 Seconds West 147 feet
thence North 36 Degrees 26 Minutes 23 Seconds West 155.2 feet
thence North 36 Degrees 50 Minutes 10 Seconds West 159.3 feet
thence North 36 Degrees 21 Minutes 02 Seconds West 156.6 feet
thence North 35 Degrees 50 Minutes 55 Seconds West 154 feet
thence North 36 Degrees 25 Minutes 38 Seconds West 147.5 feet
thence North 36 Degrees 41 Minutes 34 Seconds West 134.9 feet
thence North 37 Degrees 28 Minutes 08 Seconds West 124.4 feet
thence North 38 Degrees 36 Minutes 29 Seconds West 109.6 feet
thence North 38 Degrees 37 Minutes 17 Seconds West 35.9 feet

more or less to **the ending point at:** 38 degrees 08 minutes 55.31 seconds North Latitude and -109 degrees 08 minutes 28.72 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,318,639.2 feet and Y = 10,390,696.9 feet.

Appendix G to Attachment 4

Popular Name: PATTERSON RANCH ROAD

County: San Juan

County Road Number: B358

State Geographic Information Database (SGID) Road Identification Number: RD190389.

Road-Segment Number: 014

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 30 South Range 25 East, Section(s) 26, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (PATTERSON RANCH 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 38 degrees 08 minutes 055.5 seconds North Latitude and -109 degrees 08 minutes 028.9 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,318,624.3 feet and Y = 10,390,715.6 feet; thence the following courses along the said road center line:

thence North 38 Degrees 36 Minutes 30 Seconds West 39.6 feet

thence North 35 Degrees 25 Minutes 02 Seconds West 83.8 feet

thence North 36 Degrees 03 Minutes 30 Seconds West 78 feet

thence North 11 Degrees 36 Minutes 24 Seconds West 38.5 feet more or less to **the ending**

point at: 38 degrees 08 minutes 057.5 seconds North Latitude and -109 degrees 08 minutes 30.43 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 2,318,497.3 feet and Y = 10,390,915.7 feet.