

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

Ent 416126 Bk A571 Pg 553
Date: 17-JUN-2009 11:15AM
Fee: None
Filed By: CC
CAROLYNE MADSEN, Recorder
DUCHESE COUNTY CORPORATION
For: STATE OF UTAH

THE STATE OF UTAH

TO ALL WHOM THESE PRESENTS SHALL COME, Greeting:

Know ye, This is an Acknowledgment and Notice of Acknowledgment made under Utah Code Sections 72-5-309 through 310 inclusive, that the grant of the United States of America of “the right of way for the construction of highways over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its political subdivision Duchesne County as it pertains to the highway located in Duchesne County known as Bench Mark Loop Road; County Road Number: 525; State Geographic Information Database (SGID) Road Identification Number: RD070039. Total road length is 7.01 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 10th day of JUNE, 2009.

By the Governor's Designee



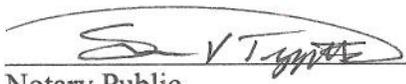
John Harja

CERTIFICATION

State of Utah)
 : ss
County of Salt Lake)

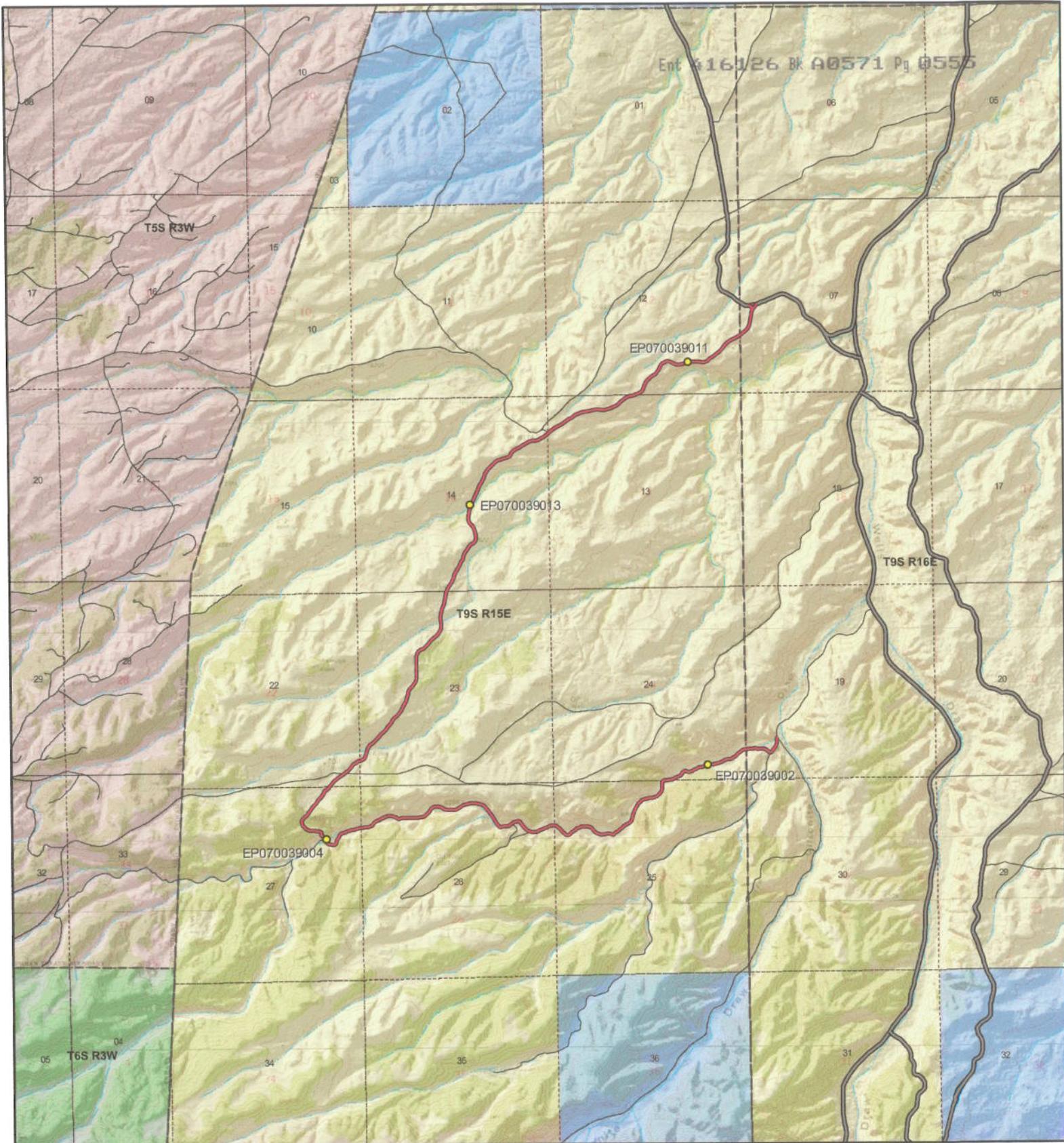
I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to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

Dated this 10th day of JUNE, 2009.



Notary Public





Bench Mark Loop Road - Duchesne County
SGID RD_ID RD070039 CO_UNIQUE 525

Land Ownership Categories

- BLM
- Private
- SITLA, State Trust Land
- USFS, National Forest
- State Parks and Recreation
- UDWR Wildlife Reserve
- Tribal
- Wilderness

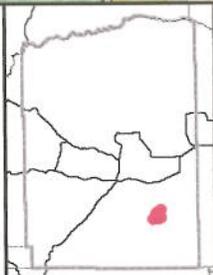
Misc

- Photo Event Point
- Section = 1 Mile

Transportation Network

- Bench Mark Loop Road
- Title V: Issued Or Under Consideration By BLM Or County
- County B Road
- State / U.S. Highway
- Other Roads

Map prepared by the State of Utah
 Automated Geographic Reference Center
 Room 5130 State Office Building
 Salt Lake City, Utah 84114
 Dec 04, 2008



Scale
 1:42,524

1 inch = 0.67 miles



EP070039002



EP070039004



EP070039011



EP070039013

EP000000000

Ent 416126 Bk A0571 Pg 0556

EP000000000

**Bench Mark Loop Road - Duchesne County
SGID RD_ID RD070039**

Map prepared by the State of Utah
Automated Geographic Reference Center
Room 5130 State Office Building
Salt Lake City, Utah 84114
January 28, 2009



Attachment 3

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

Popular Name: Bench Mark Loop Road

County: Duchesne

County Road Number: 525

State Geographic Information Database (SGID) Road Identification Number: RD070039.

Total Road Length: 7.01 miles more or less.

Beginning at a point on the road centerline located at 40 degrees 00 minutes 44.31 seconds North Latitude and -110 degrees 10 minutes 04.98 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,013,462.9 feet and Y = 7,175,984.3 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 40 degrees 02 minutes 41.13 seconds North Latitude and -110 degrees 10 minutes 12.96 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,012,666.7 feet and Y = 7,187,794.4 feet based on the US Survey Foot conversion.

This road may traverse:

Township 9 South Range 15 East, Section(s) 12,13,14,22,23,24,25,26,27, Salt Lake Base & Meridian

Township 9 South Range 16 East, Section(s) 7,19, 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: Bench Mark Loop Road

County: Duchesne

County Road Number: 525

State Geographic Information Database (SGID) Road Identification Number: RD070039.

Total Road Length: 7.01 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
RD070039	001	BLM	6.92 Miles	A
RD070039	002	BLM	0.05 Miles	B
RD070039	003	BLM	0.04 Miles	C
		Total Road Length	7.01	_____

* 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 LEON FILLINGIM
BENCH MARK LOOP ROAD
DUCHESNE COUNTY, UTAH
DUCHESNE COUNTY D ROAD 525**

State of Utah)
 : ss.
County of Duchesne)

I, LEON FILLINGIM, testify and declare under oath as follows:

1. I am an adult competent to testify about the matters set forth in this affidavit. My testimony is based upon my personal knowledge and experience. I was born on May 21, 1938, in Vernal, Uintah County, Utah. I have lived in Duchesne County all of my life. I supervised the maintenance of Roads in Duchesne county as Superintendent of the County Road Department from 1988 to 1996. I was also a road grader operator from 1964 to 1988. During the time of my employment with Duchesne county I used heavy machinery to construct and grade roads in the summer and to open snowbound roads in the winter.

2. I have traveled and am familiar with Bench Mark Loop Road, Duchesne County Road 525 and the land it traverses.

3. I took the following steps to verify that the road I refer to in this affidavit as Bench Mark Loop Road and Duchesne County Road 525 (the “ Road”) are the same road:

a. I examined a large Duchesne County map depicting the Road in relation to other roads, intersections and landmarks. I observed the Road on the large map verifying that it is accurately depicted on the map and it is the road I refer to herein.

b. I examined the map attached to this affidavit depicting the Road and surrounding area and verified that the Road is accurately depicted on the map and is the road I refer to herein.

c. I viewed ground photography and verified that it accurately depicts the Road I refer to in this affidavit.

4. I personally traveled the Road from the early 1940s through 1976 and continuing until 2002, ("the Time Period of My Experience"). It is the reputation in the community that the Road was traveled as early as the early 1900s, prior to my earliest recollection.

5. When I last traveled and observed the Road in 2002, it followed the same route as in the early 1940s, when I first traveled and observed it.

6. During the Time Period of My Experience the Road has been traveled daily. Based upon my observation during the Time Period of My Experience, the road was continuously used as a public thoroughfare by members of the public for public purposes whenever it was necessary and convenient for them to do so and I have never known the use of the Road to have been interrupted by any means.

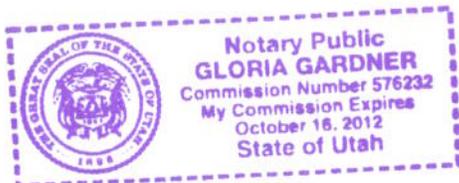
7. During the Time Period of My Experience I have personally traveled the Road by various means, including pickup truck and county road grader and I have observed others from the general public travel the road by the same means plus ATVs and livestock vehicles and oil and gas vehicles.

8. During the Time Period of My Experience I have personally used the Road for hunting and livestock operations shearing sheep, and I personally graded the Road prior to 1976 and I have observed others from the general public using the Road for the same purposes, plus oil and gas exploration and rock hounding.

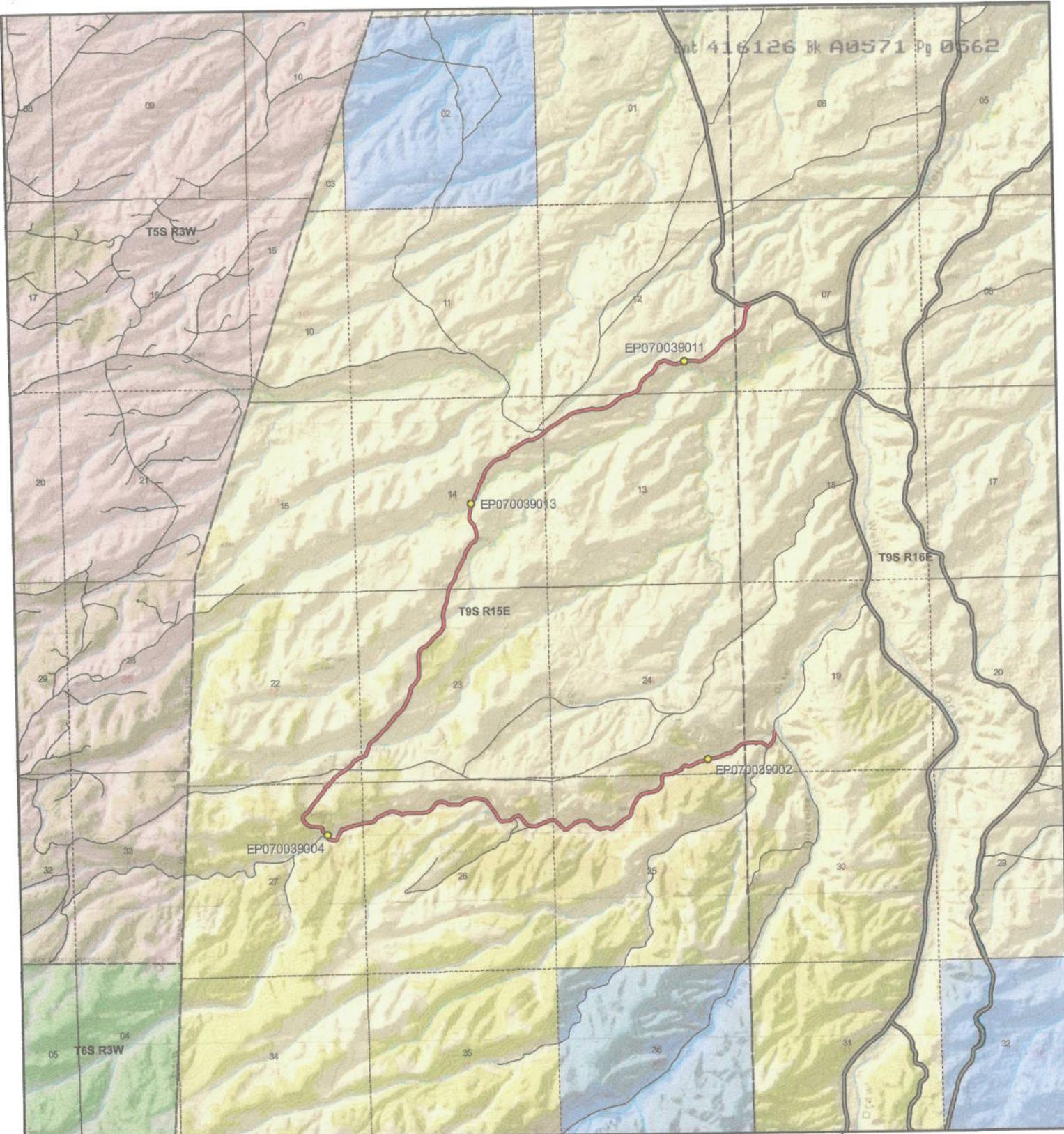
DATED this 12 day of December, 2008.

Leon Fillingim
LEON FILLINGIM

SUBSCRIBED AND SWORN to before me this 19th day of December, 2008.



Gloria Gardner
NOTARY PUBLIC



Bench Mark Loop Road - Duchesne County
SGID RD_ID RD070039 CO_UNIQUE 525

Scale
1:42,524
1 inch = 0.67 miles

- Land Ownership Categories**
- BLM
 - Private
 - SITLA, State Trust Land
 - USFS, National Forest
 - State Parks and Recreation
 - UDWR Wildlife Reserve
 - Tribal
 - Wilderness

- Misc**
- Photo Event Point
 - Section = 1 Mile

- Transportation Network**
- Bench Mark Loop Road
 - Title V, Issued Or Under Consideration By BLM Or County
 - County B Road
 - State / U.S. Highway
 - Other Roads

Map prepared by the State of Utah
 Automated Geographic Reference Center
 Room 5130 State Office Building
 Salt Lake City, Utah 84114
 Dec 04, 2008

AFFIDAVIT OF JAMES L. BROWN
BENCHMARK LOOP ROAD
DUCHESNE COUNTY, UTAH
DUCHESNE COUNTY ROAD 525

State of Utah)
 : ss.
County of Duchesne)

I, JAMES L. BROWN, testify and declare under oath as follows:

1. I am an adult competent to testify about the matters set forth in this affidavit. My testimony is based upon my personal knowledge and experience. I was born on May 10, 1942, in Evanston, Wyoming. I have lived in Duchesne County since 1970. I did seasonal work for the BLM and Forest Service in Duchesne, County from 1965 to 1970.

2. I have traveled and am familiar with Benchmark Loop Road, Duchesne County Road 525, and the land it traverses.

3. I took the following steps to verify that the Road I refer to in this affidavit and Benchmark Loop Road (the “ Road”) are the same road:

a. I examined a large Duchesne County map depicting the Road in relation to other roads, intersections and landmarks. I observed the Road on the large map verifying that it is accurately depicted on the map and it is the road I refer to herein.

b. I examined the map attached to this affidavit depicting the Road and surrounding area and verified that the Road is accurately depicted on the map and is the road I refer to herein.

c. I examined ground photos depicting the road and surrounding area and verified that the Road is accurately depicted in the photos and is the Road I refer to herein.

4. I have personally traveled the Road from 1965 through 1976 and continuing until 2004, (“the Time Period of My Experience”). It is the reputation in the community that the Road has been traveled as early as the early 1900s. I learned of the history of the area from Alton Moon.

5. When I last traveled and observed the Road in 2004, it followed the same route as in the 1965, when I first traveled and observed it.

6. During the Time Period of My Experience the Road has been traveled daily, weather permitting. Based upon my observation during the Time Period of My Experience, the Road was continuously used as a public thoroughfare by members of the public for public purposes whenever it was necessary and convenient for them to do so and I have never known the use of the road to have been interrupted by any means.

7. During the Time Period of My Experience I have personally traveled the Road by horseback, pick up truck and touring car and have observed others traveling the road in pick up trucks, trailers and ATVs, and oil and gas exploration vehicles.

8. During the Time Period of My Experience I have personally used the Road for livestock operations, work with the NRCS (Natural Resource Conservation Service), hunting and have observed others use the Road for the same purposes, plus and oil and gas exploration and recreation.

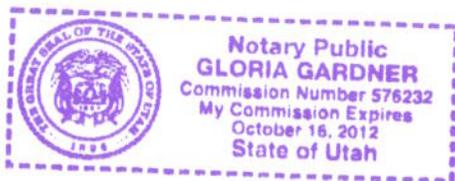
9. Prior to 1976, I observed evidence of road maintenance on portions of the road.

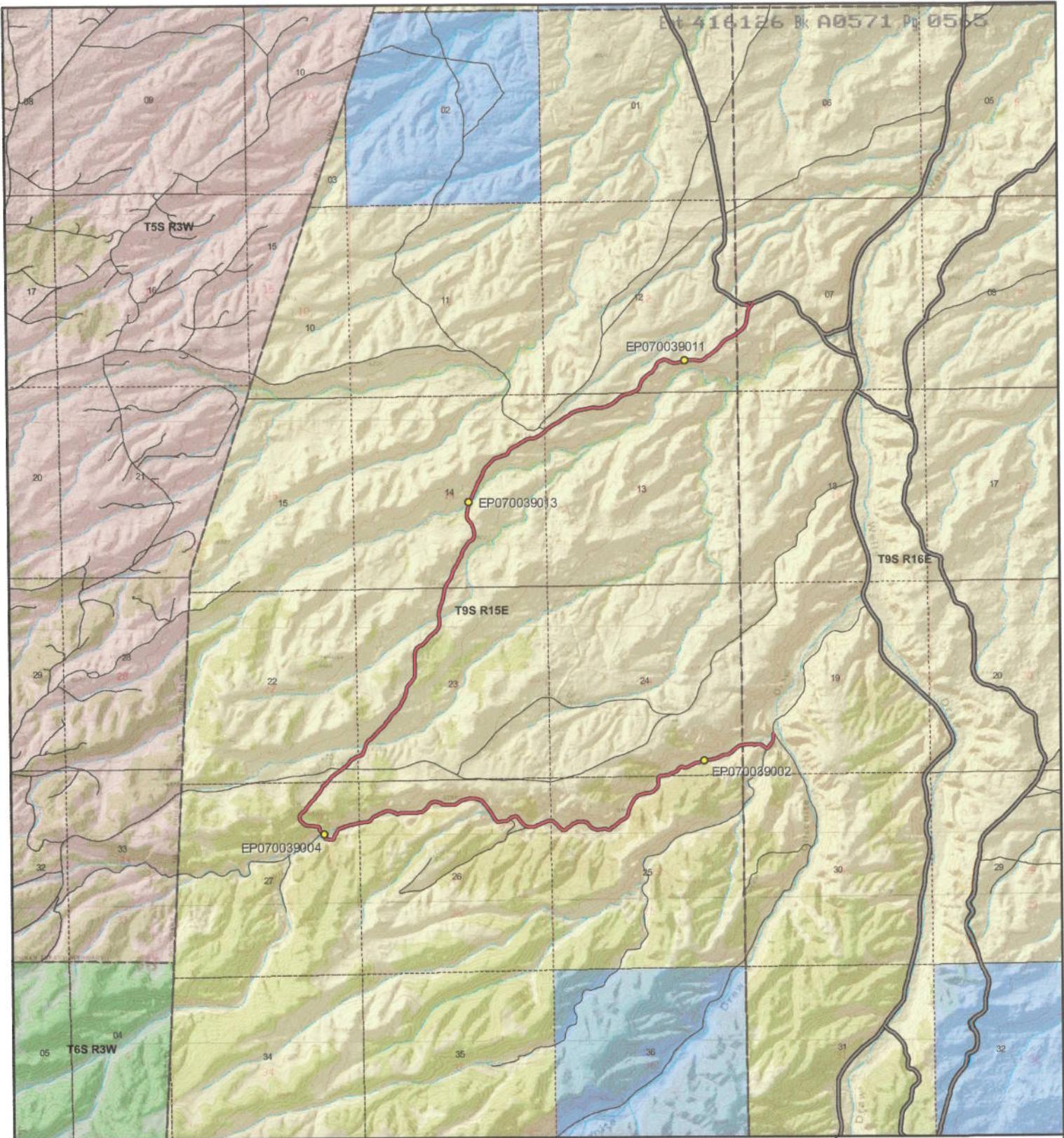
DATED this 19th day of December, 2008.

James L. Brown
JAMES L. BROWN

SUBSCRIBED AND SWORN to before me this 19th day of December, 2008.

Gloria Gardner
NOTARY PUBLIC





Scale
1:42,524
1 inch = 0.67 miles

Bench Mark Loop Road - Duchesne County
SGID RD_ID RD070039 CO_UNIQUE 525

<p>Land Ownership Categories</p> <ul style="list-style-type: none"> ● BLM ● Private ● SITLA, State Trust Land ● USFS, National Forest ● State Parks and Recreation ● UDWR Wildlife Reserve ● Tribal ● Wilderness 	<p>Misc</p> <ul style="list-style-type: none"> ● Photo Event Point Section = 1 Mile 	<p>Transportation Network</p> <ul style="list-style-type: none"> — Bench Mark Loop Road — Title V, Issued Or Under Consideration By BLM Or County County B Road State / U.S. Highway Other Roads
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Map prepared by the State of Utah
Automated Geographic Reference Center
Room 5130 State Office Building
Salt Lake City, Utah 84114
Dec 04, 2008

Appendix A to Attachment 4

Popular Name: Bench Mark Loop Road

County: Duchesne

County Road Number: 525

State Geographic Information Database (SGID) Road Identification Number: RD070039.

Road-Segment Number: 001

Road-Segment Length: 6.92 miles more or less.

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

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

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

This road-segment may traverse:

Township 9 South Range 15 East, Section(s) 12,13,14,22,23,24,25,26,27, Salt Lake Base & Meridian

Township 9 South Range 16 East, Section(s) 7,19, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Bench Mark Loop 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 40 degrees 00 minutes 44.31 seconds North Latitude and -110 degrees 10 minutes 04.98 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,013,462.9 feet and Y = 7,175,984.3 feet; thence the following courses along the said road center line:

thence South 27 Degrees 00 Minutes 17 Seconds West 34.4 feet
thence South 14 Degrees 54 Minutes 34 Seconds West 30.2 feet
thence South 02 Degrees 00 Minutes 08 Seconds West 32.4 feet
thence South 00 Degrees 19 Minutes 05 Seconds East 32.4 feet
thence South 01 Degrees 15 Minutes 58 Seconds East 31.7 feet
thence South 14 Degrees 32 Minutes 57 Seconds West 28.5 feet
thence South 25 Degrees 40 Minutes 04 Seconds West 40.7 feet
thence South 28 Degrees 16 Minutes 03 Seconds West 48.7 feet
thence South 32 Degrees 54 Minutes 26 Seconds West 44.9 feet
thence South 32 Degrees 13 Minutes 51 Seconds West 42.5 feet

thence South 33 Degrees 17 Minutes 00 Seconds West 47.3 feet
 thence South 39 Degrees 31 Minutes 41 Seconds West 58.9 feet
 thence North 53 Degrees 17 Minutes 23 Seconds West 38 feet
 thence North 55 Degrees 28 Minutes 56 Seconds West 35.5 feet
 thence North 55 Degrees 37 Minutes 41 Seconds West 46.4 feet
 thence North 56 Degrees 52 Minutes 32 Seconds West 52.7 feet
 thence North 72 Degrees 04 Minutes 11 Seconds West 51 feet
 thence North 85 Degrees 41 Minutes 14 Seconds West 44.7 feet
 thence North 86 Degrees 45 Minutes 41 Seconds West 36 feet
 thence South 80 Degrees 20 Minutes 58 Seconds West 35.6 feet
 thence South 84 Degrees 14 Minutes 53 Seconds West 38.5 feet
 thence North 77 Degrees 39 Minutes 38 Seconds West 44.3 feet
 thence North 77 Degrees 09 Minutes 01 Seconds West 48.8 feet
 thence South 87 Degrees 15 Minutes 10 Seconds West 55 feet
 thence South 80 Degrees 19 Minutes 56 Seconds West 54.7 feet
 thence South 84 Degrees 34 Minutes 09 Seconds West 49.7 feet
 thence South 82 Degrees 06 Minutes 35 Seconds West 54.3 feet
 thence South 78 Degrees 42 Minutes 34 Seconds West 29.5 feet
 thence South 78 Degrees 38 Minutes 32 Seconds West 25.9 feet
 thence South 73 Degrees 53 Minutes 25 Seconds West 52 feet
 thence South 60 Degrees 04 Minutes 57 Seconds West 48 feet
 thence South 62 Degrees 54 Minutes 31 Seconds West 44.5 feet
 thence South 46 Degrees 58 Minutes 20 Seconds West 49.3 feet
 thence South 40 Degrees 42 Minutes 55 Seconds West 47.6 feet
 thence South 46 Degrees 38 Minutes 33 Seconds West 39.3 feet
 thence South 51 Degrees 25 Minutes 38 Seconds West 21.7 feet
 thence South 47 Degrees 37 Minutes 32 Seconds West 28.5 feet
 thence South 55 Degrees 28 Minutes 30 Seconds West 47.5 feet
 thence South 65 Degrees 59 Minutes 00 Seconds West 56.3 feet
 thence South 71 Degrees 43 Minutes 20 Seconds West 58.7 feet
 thence South 75 Degrees 03 Minutes 19 Seconds West 58.7 feet
 thence South 84 Degrees 27 Minutes 24 Seconds West 55.9 feet
 thence South 63 Degrees 35 Minutes 48 Seconds West 52.5 feet
 thence South 54 Degrees 45 Minutes 15 Seconds West 54.8 feet
 thence South 64 Degrees 45 Minutes 17 Seconds West 55.4 feet
 thence South 80 Degrees 30 Minutes 45 Seconds West 54.8 feet
 thence South 80 Degrees 39 Minutes 34 Seconds West 51.3 feet
 thence South 71 Degrees 57 Minutes 26 Seconds West 35.1 feet
 thence South 67 Degrees 09 Minutes 18 Seconds West 35.6 feet
 thence South 73 Degrees 48 Minutes 39 Seconds West 41.5 feet
 thence South 88 Degrees 42 Minutes 57 Seconds West 46.7 feet
 thence North 83 Degrees 08 Minutes 05 Seconds West 43.8 feet
 thence South 71 Degrees 06 Minutes 46 Seconds West 44.4 feet
 thence South 58 Degrees 59 Minutes 47 Seconds West 3.5 feet
 thence South 61 Degrees 58 Minutes 15 Seconds West 29.4 feet
 thence South 70 Degrees 43 Minutes 59 Seconds West 42.9 feet
 thence South 76 Degrees 48 Minutes 51 Seconds West 48.8 feet
 thence South 75 Degrees 36 Minutes 05 Seconds West 51.9 feet
 thence South 76 Degrees 04 Minutes 30 Seconds West 48.8 feet

thence South 71 Degrees 33 Minutes 02 Seconds West 52.8 feet
thence South 66 Degrees 15 Minutes 24 Seconds West 60 feet
thence South 63 Degrees 47 Minutes 59 Seconds West 62.8 feet
thence South 60 Degrees 28 Minutes 13 Seconds West 62.9 feet
thence South 62 Degrees 09 Minutes 23 Seconds West 57.8 feet
thence South 83 Degrees 09 Minutes 04 Seconds West 50.2 feet
thence North 66 Degrees 38 Minutes 50 Seconds West 46.5 feet
thence North 80 Degrees 18 Minutes 10 Seconds West 44.2 feet
thence South 67 Degrees 53 Minutes 40 Seconds West 48.5 feet
thence South 46 Degrees 43 Minutes 43 Seconds West 54.6 feet
thence South 34 Degrees 30 Minutes 52 Seconds West 56.1 feet
thence South 50 Degrees 00 Minutes 06 Seconds West 55.6 feet
thence South 69 Degrees 47 Minutes 30 Seconds West 55.2 feet
thence South 68 Degrees 05 Minutes 18 Seconds West 53.7 feet
thence South 63 Degrees 08 Minutes 51 Seconds West 54.1 feet
thence South 69 Degrees 03 Minutes 28 Seconds West 58.4 feet
thence South 80 Degrees 16 Minutes 52 Seconds West 59.9 feet
thence South 81 Degrees 52 Minutes 20 Seconds West 59.7 feet
thence South 86 Degrees 34 Minutes 25 Seconds West 50.8 feet
thence South 85 Degrees 43 Minutes 08 Seconds West 37 feet
thence South 66 Degrees 37 Minutes 40 Seconds West 29 feet
thence South 66 Degrees 50 Minutes 52 Seconds West 5.4 feet
thence South 44 Degrees 20 Minutes 15 Seconds West 34.8 feet
thence South 12 Degrees 55 Minutes 09 Seconds West 37.7 feet
thence South 06 Degrees 44 Minutes 45 Seconds West 53.9 feet
thence South 02 Degrees 17 Minutes 08 Seconds West 60.7 feet
thence South 03 Degrees 59 Minutes 32 Seconds West 60.7 feet
thence South 16 Degrees 46 Minutes 20 Seconds West 58 feet
thence South 32 Degrees 25 Minutes 55 Seconds West 58.8 feet
thence South 36 Degrees 34 Minutes 16 Seconds West 57.2 feet
thence South 48 Degrees 29 Minutes 55 Seconds West 56.8 feet
thence South 69 Degrees 43 Minutes 36 Seconds West 62.6 feet
thence South 76 Degrees 29 Minutes 38 Seconds West 67.2 feet
thence South 79 Degrees 14 Minutes 44 Seconds West 67.9 feet
thence South 80 Degrees 21 Minutes 05 Seconds West 67.8 feet
thence South 78 Degrees 22 Minutes 18 Seconds West 64.6 feet
thence South 71 Degrees 18 Minutes 24 Seconds West 59.2 feet
thence South 61 Degrees 09 Minutes 21 Seconds West 58.3 feet
thence South 50 Degrees 02 Minutes 22 Seconds West 61.9 feet
thence South 37 Degrees 45 Minutes 19 Seconds West 64.7 feet
thence South 34 Degrees 13 Minutes 30 Seconds West 69 feet
thence South 30 Degrees 28 Minutes 31 Seconds West 70.3 feet
thence South 24 Degrees 07 Minutes 15 Seconds West 69.6 feet
thence South 21 Degrees 51 Minutes 19 Seconds West 69.4 feet
thence South 22 Degrees 04 Minutes 30 Seconds West 69 feet
thence South 10 Degrees 53 Minutes 13 Seconds West 63.5 feet
thence South 07 Degrees 29 Minutes 30 Seconds West 56.5 feet
thence South 25 Degrees 52 Minutes 05 Seconds West 51.1 feet
thence South 47 Degrees 43 Minutes 48 Seconds West 58.5 feet

thence South 57 Degrees 10 Minutes 28 Seconds West 64.4 feet
thence South 59 Degrees 14 Minutes 21 Seconds West 65.5 feet
thence South 53 Degrees 41 Minutes 27 Seconds West 67.6 feet
thence South 50 Degrees 11 Minutes 03 Seconds West 68.7 feet
thence South 49 Degrees 08 Minutes 43 Seconds West 68.9 feet
thence South 53 Degrees 23 Minutes 49 Seconds West 66.2 feet
thence South 58 Degrees 10 Minutes 26 Seconds West 60.5 feet
thence South 48 Degrees 01 Minutes 56 Seconds West 49.6 feet
thence South 54 Degrees 27 Minutes 05 Seconds West 29.1 feet
thence South 64 Degrees 34 Minutes 47 Seconds West 16.1 feet
thence South 78 Degrees 11 Minutes 58 Seconds West 27.9 feet
thence North 77 Degrees 16 Minutes 21 Seconds West 44.2 feet
thence North 72 Degrees 59 Minutes 24 Seconds West 47.8 feet
thence North 85 Degrees 32 Minutes 16 Seconds West 46.5 feet
thence South 78 Degrees 43 Minutes 47 Seconds West 49.4 feet
thence South 76 Degrees 36 Minutes 50 Seconds West 54.1 feet
thence South 83 Degrees 46 Minutes 00 Seconds West 59.6 feet
thence North 80 Degrees 37 Minutes 20 Seconds West 62.2 feet
thence North 65 Degrees 35 Minutes 54 Seconds West 64.3 feet
thence North 55 Degrees 33 Minutes 51 Seconds West 66.7 feet
thence North 49 Degrees 43 Minutes 45 Seconds West 67.3 feet
thence North 44 Degrees 27 Minutes 04 Seconds West 65.9 feet
thence North 50 Degrees 57 Minutes 01 Seconds West 58.9 feet
thence North 69 Degrees 34 Minutes 26 Seconds West 58.5 feet
thence North 81 Degrees 46 Minutes 36 Seconds West 60.1 feet
thence South 85 Degrees 57 Minutes 16 Seconds West 63.1 feet
thence South 80 Degrees 29 Minutes 16 Seconds West 66.8 feet
thence South 72 Degrees 23 Minutes 28 Seconds West 68.6 feet
thence South 62 Degrees 08 Minutes 20 Seconds West 71.4 feet
thence South 56 Degrees 38 Minutes 31 Seconds West 70.5 feet
thence South 53 Degrees 41 Minutes 00 Seconds West 61.2 feet
thence South 50 Degrees 46 Minutes 44 Seconds West 49.6 feet
thence South 45 Degrees 51 Minutes 55 Seconds West 37.1 feet
thence South 50 Degrees 28 Minutes 16 Seconds West 36.8 feet
thence South 72 Degrees 37 Minutes 07 Seconds West 38.1 feet
thence North 83 Degrees 39 Minutes 08 Seconds West 42.7 feet
thence North 62 Degrees 42 Minutes 37 Seconds West 50 feet
thence North 49 Degrees 03 Minutes 14 Seconds West 56.3 feet
thence North 44 Degrees 29 Minutes 59 Seconds West 58.5 feet
thence North 44 Degrees 47 Minutes 58 Seconds West 61.5 feet
thence North 43 Degrees 05 Minutes 25 Seconds West 66.3 feet
thence North 47 Degrees 44 Minutes 48 Seconds West 64.1 feet
thence North 66 Degrees 12 Minutes 25 Seconds West 59 feet
thence South 86 Degrees 07 Minutes 58 Seconds West 8.5 feet
thence South 86 Degrees 03 Minutes 50 Seconds West 54.1 feet
thence South 74 Degrees 36 Minutes 43 Seconds West 69.3 feet
thence South 68 Degrees 05 Minutes 57 Seconds West 73.3 feet
thence South 65 Degrees 05 Minutes 06 Seconds West 73.5 feet
thence South 65 Degrees 02 Minutes 07 Seconds West 72.3 feet

thence South 67 Degrees 23 Minutes 24 Seconds West 69.1 feet
thence South 65 Degrees 49 Minutes 03 Seconds West 62 feet
thence South 71 Degrees 50 Minutes 05 Seconds West 59.6 feet
thence South 82 Degrees 29 Minutes 33 Seconds West 62.2 feet
thence South 88 Degrees 47 Minutes 25 Seconds West 65.4 feet
thence North 75 Degrees 22 Minutes 33 Seconds West 65.9 feet
thence North 59 Degrees 48 Minutes 06 Seconds West 67.1 feet
thence North 47 Degrees 42 Minutes 41 Seconds West 69.5 feet
thence North 42 Degrees 08 Minutes 38 Seconds West 69.1 feet
thence North 39 Degrees 13 Minutes 15 Seconds West 67.7 feet
thence North 37 Degrees 13 Minutes 46 Seconds West 64 feet
thence North 43 Degrees 50 Minutes 34 Seconds West 51.4 feet
thence North 71 Degrees 29 Minutes 53 Seconds West 37 feet
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thence North 08 Degrees 54 Minutes 37 Seconds East 66.1 feet

thence North 12 Degrees 03 Minutes 58 Seconds East 39.5 feet

thence North 15 Degrees 14 Minutes 55 Seconds East 25.9 feet more or less to **the ending**

point at: 40 degrees 02 minutes 39.82 seconds North Latitude and -110 degrees 10 minutes 11.72 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,012,764.8 feet and Y = 7,187,662.7 feet.

Appendix B to Attachment 4

Popular Name: Bench Mark Loop Road

County: Duchesne

County Road Number: 525

State Geographic Information Database (SGID) Road Identification Number: RD070039.

Road-Segment Number: 002

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

The following description closely approximates the location of the centerline of the physical monument (Bench Mark Loop Road)-- Segment 002 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 40 degrees 02 minutes 39.82 seconds North Latitude and -110 degrees 10 minutes 11.72 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,012,764.8 feet and Y = 7,187,662.7 feet; thence the following courses along the said road center line:

thence North 17 Degrees 07 Minutes 15 Seconds East 18.5 feet

thence North 26 Degrees 50 Minutes 26 Seconds East 42.5 feet

thence North 38 Degrees 01 Minutes 27 Seconds East 50.8 feet

thence North 39 Degrees 47 Minutes 48 Seconds East 54.5 feet

thence North 43 Degrees 04 Minutes 02 Seconds East 48.6 feet

thence North 53 Degrees 41 Minutes 42 Seconds East 34.1 feet

thence North 62 Degrees 17 Minutes 49 Seconds East 8.2 feet more or less to **the ending point**

at: 40 degrees 02 minutes 41.74 seconds North Latitude and -110 degrees 10 minutes 09.64 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,012,923.6 feet and Y = 7,187,859.7 feet.

Appendix C to Attachment 4

Popular Name: Bench Mark Loop Road

County: Duchesne

County Road Number: 525

State Geographic Information Database (SGID) Road Identification Number: RD070039.

Road-Segment Number: 003

Road-Segment Length: 0.04 miles more or less.

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

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

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

This road-segment may traverse:

Township 9 South Range 16 East, Section(s) 7, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Bench Mark Loop 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 40 degrees 02 minutes 39.82 seconds North Latitude and -110 degrees 10 minutes 11.72 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,012,764.8 feet and Y = 7,187,662.7 feet; thence the following courses along the said road center line:

thence North 11 Degrees 53 Minutes 18 Seconds East 16.5 feet

thence North 06 Degrees 05 Minutes 26 Seconds East 36.5 feet

thence North 14 Degrees 17 Minutes 39 Seconds West 38 feet

thence North 43 Degrees 44 Minutes 01 Seconds West 37.8 feet

thence North 70 Degrees 11 Minutes 10 Seconds West 37.9 feet

thence North 85 Degrees 49 Minutes 29 Seconds West 30.6 feet

thence North 87 Degrees 18 Minutes 18 Seconds West 3.7 feet more or less to **the ending point**

at: 40 degrees 02 minutes 41.13 seconds North Latitude and -110 degrees 10 minutes 12.96 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,012,666.7 feet and Y = 7,187,794.4 feet.