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

00567622

Notice B: 1121 P: 1648 Fee \$0.00 Page 1 of 6
Patsy Cutler, Iron County Recorder
02/14/2008 09:49:18 AM By GOVERNOR/STATE OF UTAH



THE STATE OF UTAH

TO ALL WHOM THESE PRESENTS SHALL COME, Greeting:

Know ye, This is an Amended Acknowledgment and Amended 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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 Iron County as it pertains to the highway located in Iron County known as EAST NEWCASTLE RESERVOIR ROAD; County Road Number: 248; State Geographic Information Database (SGID) Road Identification Number: RD110248. Total road length is 2.68 miles more or less.

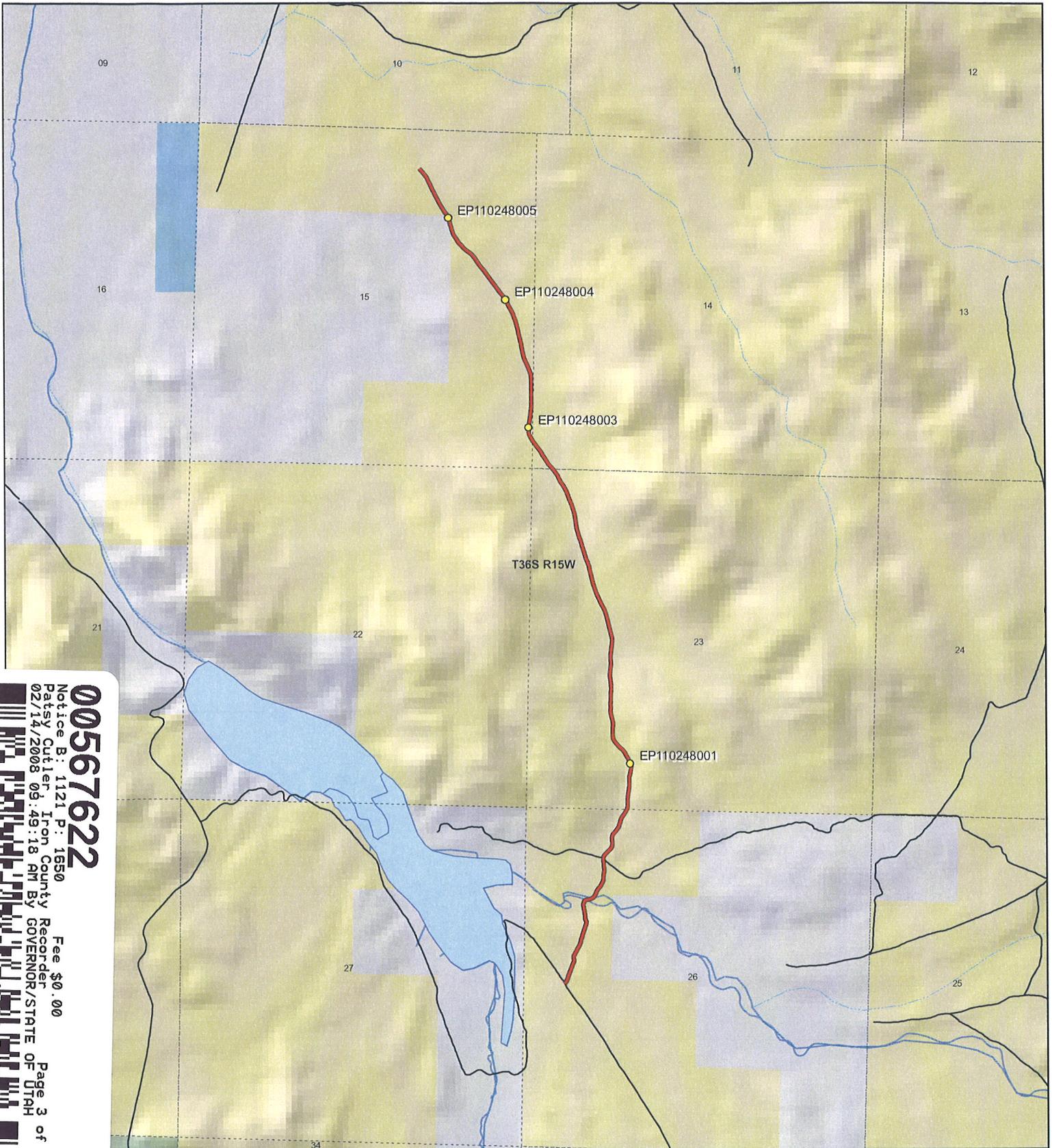
This Amended Acknowledgment and Amended Notice of Acknowledgment supersedes the information contained in the Acknowledgment recorded at Doc # 00555416, Bk 1094, Beg Pg 414.

The reason for this Amended Acknowledgment and Amended 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 Amended Acknowledgment and Amended 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.

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



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 Patsy Cutler, Iron County Recorder
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EAST NEWCASTLE RESERVOIR ROAD - Iron County
SGID RD_ID RD110248

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

- EAST NEWCASTLE RES. RD
- Title V: Issued Or Under Consideration By BLM Or County
- Other Roads
- Photo Event Point
- Section = 1 Mile

Map prepared by the State of Utah
 Automated Geographic Reference Center
 Room 5130 State Office Building
 Salt Lake City, Utah 84114
 Apr 17, 2007



1:24,719
 1 inch equals 0.4 miles



Attachment 2



EP110248001



EP110248003



EP110248004



EP110248005

EP000000000

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Patsy Cutler, Iron County Recorder
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EP000000000

**EAST NEWCASTLE RESERVOIR ROAD - Iron County
SGID RD_ID RD110248**

Map prepared by the State of Utah
Automated Geographic Reference Center
Room 5130 State Office Building
Salt Lake City, Utah 84114
April 17, 2007



Attachment 3

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

Popular Name: EAST NEWCASTLE RESERVOIR ROAD

County: Iron

County Road Number: 248

State Geographic Information Database (SGID) Road Identification Number: RD110248.

Total Road Length: 2.68 miles more or less.

Beginning at a point on the road centerline located at 37 degrees 38 minutes 24.46 seconds North Latitude and -113 degrees 30 minutes 34.34 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,058,593.9 feet and Y = 10,203,205.1 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 37 degrees 40 minutes 31.26 seconds North Latitude and -113 degrees 31 minutes 06.41 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,056,291.5 feet and Y = 10,216,083.6 feet based on the US Survey Foot conversion.

This road may traverse:

Township 36 South Range 15 West, Section(s) 14,15,23,26, Salt Lake Base & Meridian
See Attachment 1 above for a cartographic depiction of the course of this road.

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**Attachment 4
Road Centerline Description Cover Page(s)**

Popular Name: EAST NEWCASTLE RESERVOIR ROAD

County: Iron

County Road Number: 248

State Geographic Information Database (SGID) Road Identification Number: RD110248.

Total Road Length: 2.68 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).

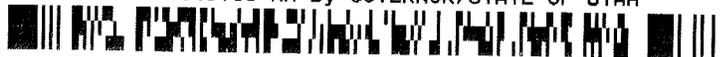
| Road-Segments Listed by SGID Road Identification Number (RD_ID) | Road-Segment Numbers | Believed Ownership Of Servient Estate | Approximate Segment Length | See Attached Appendix |
|--|---------------------------------|--|---|----------------------------------|
| RD110248 | 001 | BLM | 2.48 Miles | A |
| RD110248 | 002 | PVT | 0.03 Miles | (not shown) |
| RD110248 | 003 | BLM | 0.16 Miles | B |
| | | Total Road Length | 2.68 | _____ |

* 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 Amended Acknowledgment and Amended Notice of Acknowledgment.

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Appendix A to Attachment 4

Popular Name: EAST NEWCASTLE RESERVOIR ROAD

County: Iron

County Road Number: 248

State Geographic Information Database (SGID) Road Identification Number: RD110248.

Road-Segment Number: 001

Road-Segment Length: 2.48 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 15 West, Section(s) 14,15,23,26, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (EAST NEWCASTLE RESERVOIR 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 38 minutes 24.46 seconds North Latitude and -113 degrees 30 minutes 34.34 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,058,593.9 feet and Y = 10,203,205.1 feet; thence the following courses along the said road center line:

| | |
|--|-----------|
| thence North 32 Degrees 41 Minutes 12 Seconds East | 22.3 feet |
| thence North 32 Degrees 05 Minutes 51 Seconds East | 20.2 feet |
| thence North 18 Degrees 07 Minutes 57 Seconds East | 16.6 feet |
| thence North 20 Degrees 33 Minutes 10 Seconds East | 22.1 feet |
| thence North 18 Degrees 47 Minutes 29 Seconds East | 27.1 feet |
| thence North 18 Degrees 33 Minutes 04 Seconds East | 28.4 feet |
| thence North 18 Degrees 19 Minutes 32 Seconds East | 30.8 feet |
| thence North 18 Degrees 43 Minutes 25 Seconds East | 30.2 feet |
| thence North 21 Degrees 07 Minutes 23 Seconds East | 27.8 feet |
| thence North 20 Degrees 46 Minutes 55 Seconds East | 29.2 feet |
| thence North 22 Degrees 22 Minutes 09 Seconds East | 28.1 feet |

thence North 20 Degrees 01 Minutes 15 Seconds East 28.3 feet
 thence North 21 Degrees 47 Minutes 07 Seconds East 24.4 feet
 thence North 23 Degrees 00 Minutes 10 Seconds East 23.2 feet
 thence North 15 Degrees 18 Minutes 32 Seconds East 23.2 feet
 thence North 03 Degrees 50 Minutes 32 Seconds East 22.7 feet
 thence North 10 Degrees 15 Minutes 55 Seconds West 24.6 feet
 thence North 08 Degrees 18 Minutes 24 Seconds West 21.2 feet
 thence North 13 Degrees 22 Minutes 09 Seconds East 12.5 feet
 thence North 19 Degrees 50 Minutes 05 Seconds East 10.5 feet
 thence North 28 Degrees 45 Minutes 06 Seconds East 13.5 feet
 thence North 28 Degrees 37 Minutes 28 Seconds East 14.2 feet
 thence North 31 Degrees 33 Minutes 48 Seconds East 14.3 feet
 thence North 33 Degrees 23 Minutes 19 Seconds East 11.8 feet
 thence North 31 Degrees 42 Minutes 11 Seconds East 12.4 feet
 thence North 30 Degrees 39 Minutes 43 Seconds East 11.5 feet
 thence North 23 Degrees 26 Minutes 52 Seconds East 9 feet
 thence North 27 Degrees 20 Minutes 33 Seconds East 7.8 feet
 thence North 23 Degrees 26 Minutes 52 Seconds East 9 feet
 thence North 22 Degrees 26 Minutes 57 Seconds East 11 feet
 thence North 31 Degrees 04 Minutes 15 Seconds East 15.8 feet
 thence North 32 Degrees 25 Minutes 59 Seconds East 16.4 feet
 thence North 27 Degrees 10 Minutes 18 Seconds East 9.2 feet
 thence North 28 Degrees 52 Minutes 42 Seconds East 28.9 feet
 thence North 21 Degrees 29 Minutes 58 Seconds East 17.7 feet
 thence North 18 Degrees 07 Minutes 59 Seconds East 21.8 feet
 thence North 15 Degrees 44 Minutes 15 Seconds East 27.3 feet
 thence North 14 Degrees 33 Minutes 23 Seconds East 33.3 feet
 thence North 16 Degrees 17 Minutes 46 Seconds East 35.6 feet
 thence North 15 Degrees 47 Minutes 18 Seconds East 35.5 feet
 thence North 17 Degrees 06 Minutes 57 Seconds East 35.1 feet
 thence North 17 Degrees 15 Minutes 04 Seconds East 33.7 feet
 thence North 17 Degrees 23 Minutes 54 Seconds East 32.4 feet
 thence North 18 Degrees 32 Minutes 10 Seconds East 29.5 feet
 thence North 18 Degrees 50 Minutes 47 Seconds East 25 feet
 thence North 18 Degrees 40 Minutes 04 Seconds East 22.2 feet
 thence North 09 Degrees 19 Minutes 03 Seconds East 19.6 feet
 thence North 03 Degrees 40 Minutes 07 Seconds West 16.8 feet
 thence North 16 Degrees 14 Minutes 49 Seconds West 16.7 feet
 thence North 17 Degrees 49 Minutes 40 Seconds West 13.1 feet
 thence North 19 Degrees 16 Minutes 18 Seconds West 11.1 feet
 thence North 12 Degrees 49 Minutes 54 Seconds West 12.1 feet
 thence North 10 Degrees 28 Minutes 38 Seconds West 13 feet
 thence North 03 Degrees 59 Minutes 37 Seconds West 10.2 feet
 thence North 00 Degrees 18 Minutes 07 Seconds West 8.5 feet
 thence North 04 Degrees 14 Minutes 46 Seconds West 9.5 feet
 thence North 04 Degrees 12 Minutes 10 Seconds West 14.5 feet
 thence North 08 Degrees 59 Minutes 18 Seconds West 23.9 feet
 thence North 09 Degrees 52 Minutes 34 Seconds West 27.6 feet
 thence North 10 Degrees 50 Minutes 28 Seconds West 28.7 feet

thence North 10 Degrees 55 Minutes 19 Seconds West 26.7 feet
 thence North 10 Degrees 08 Minutes 07 Seconds West 25 feet
 thence North 04 Degrees 32 Minutes 19 Seconds West 17.8 feet
 thence North 02 Degrees 58 Minutes 07 Seconds East 11.5 feet
 thence North 01 Degrees 44 Minutes 03 Seconds West 13.1 feet
 thence North 05 Degrees 08 Minutes 16 Seconds East 20.8 feet
 thence North 20 Degrees 56 Minutes 55 Seconds East 19 feet
 thence North 32 Degrees 21 Minutes 30 Seconds East 15.2 feet
 thence North 48 Degrees 23 Minutes 24 Seconds East 14.4 feet
 thence North 62 Degrees 03 Minutes 05 Seconds East 15.6 feet
 thence North 73 Degrees 30 Minutes 30 Seconds East 10.6 feet
 thence North 80 Degrees 14 Minutes 06 Seconds East 4 feet
 thence North 84 Degrees 39 Minutes 22 Seconds East 11.2 feet
 thence North 84 Degrees 35 Minutes 43 Seconds East 18.4 feet
 thence North 70 Degrees 18 Minutes 47 Seconds East 18.8 feet
 thence North 63 Degrees 55 Minutes 44 Seconds East 21.1 feet
 thence North 59 Degrees 26 Minutes 29 Seconds East 22.8 feet
 thence North 57 Degrees 28 Minutes 08 Seconds East 17.8 feet
 thence North 51 Degrees 02 Minutes 15 Seconds East 10.5 feet
 thence North 44 Degrees 41 Minutes 52 Seconds East 8.8 feet
 thence North 33 Degrees 46 Minutes 29 Seconds East 13.5 feet
 thence North 20 Degrees 28 Minutes 13 Seconds East 20.3 feet
 thence North 22 Degrees 29 Minutes 40 Seconds East 24.5 feet
 thence North 20 Degrees 59 Minutes 02 Seconds East 27.1 feet
 thence North 30 Degrees 19 Minutes 40 Seconds East 29 feet
 thence North 37 Degrees 59 Minutes 16 Seconds East 31.8 feet
 thence North 38 Degrees 42 Minutes 35 Seconds East 33.3 feet
 thence North 33 Degrees 41 Minutes 40 Seconds East 34 feet
 thence North 27 Degrees 01 Minutes 47 Seconds East 32.9 feet
 thence North 18 Degrees 41 Minutes 08 Seconds East 32.3 feet
 thence North 13 Degrees 44 Minutes 01 Seconds East 28.4 feet
 thence North 04 Degrees 41 Minutes 55 Seconds East 26.3 feet
 thence North 03 Degrees 03 Minutes 50 Seconds East 27.9 feet
 thence North 07 Degrees 43 Minutes 30 Seconds East 25.8 feet
 thence North 08 Degrees 13 Minutes 43 Seconds East 19.9 feet
 thence North 06 Degrees 02 Minutes 16 Seconds East 20.8 feet
 thence North 02 Degrees 52 Minutes 40 Seconds East 17.7 feet
 thence North 00 Degrees 18 Minutes 07 Seconds West 17.4 feet
 thence North 05 Degrees 18 Minutes 56 Seconds West 18.8 feet
 thence North 05 Degrees 07 Minutes 22 Seconds West 27.3 feet
 thence North 05 Degrees 32 Minutes 57 Seconds West 32.3 feet
 thence North 03 Degrees 20 Minutes 48 Seconds West 30.9 feet
 thence North 05 Degrees 00 Minutes 04 Seconds West 24 feet
 thence North 00 Degrees 50 Minutes 37 Seconds East 16.4 feet
 thence North 04 Degrees 32 Minutes 18 Seconds West 26.6 feet
 thence North 08 Degrees 09 Minutes 32 Seconds East 40.1 feet
 thence North 39 Degrees 38 Minutes 25 Seconds East 52.6 feet
 thence North 48 Degrees 52 Minutes 59 Seconds East 28.6 feet
 thence North 49 Degrees 38 Minutes 52 Seconds East 29.6 feet

thence North 46 Degrees 29 Minutes 15 Seconds East 29.7 feet
 thence North 37 Degrees 44 Minutes 41 Seconds East 28.7 feet
 thence North 25 Degrees 43 Minutes 38 Seconds East 31.4 feet
 thence North 11 Degrees 59 Minutes 10 Seconds East 33.9 feet
 thence North 00 Degrees 18 Minutes 07 Seconds West 35.1 feet
 thence North 07 Degrees 45 Minutes 22 Seconds West 35.4 feet
 thence North 04 Degrees 06 Minutes 59 Seconds West 34.5 feet
 thence North 10 Degrees 53 Minutes 55 Seconds East 33.8 feet
 thence North 29 Degrees 42 Minutes 57 Seconds East 34.1 feet
 thence North 41 Degrees 17 Minutes 12 Seconds East 35.1 feet
 thence North 41 Degrees 38 Minutes 41 Seconds East 34.8 feet
 thence North 36 Degrees 40 Minutes 31 Seconds East 34.9 feet
 thence North 27 Degrees 27 Minutes 21 Seconds East 35.2 feet
 thence North 17 Degrees 16 Minutes 40 Seconds East 34.8 feet
 thence North 14 Degrees 23 Minutes 11 Seconds East 34.9 feet
 thence North 15 Degrees 43 Minutes 04 Seconds East 34.5 feet
 thence North 21 Degrees 11 Minutes 57 Seconds East 34.9 feet
 thence North 29 Degrees 57 Minutes 14 Seconds East 36.5 feet
 thence North 34 Degrees 04 Minutes 41 Seconds East 37.8 feet
 thence North 35 Degrees 03 Minutes 36 Seconds East 37.4 feet
 thence North 33 Degrees 23 Minutes 15 Seconds East 37.8 feet
 thence North 21 Degrees 40 Minutes 48 Seconds East 16.8 feet
 thence North 21 Degrees 40 Minutes 48 Seconds East 21.7 feet
 thence North 10 Degrees 02 Minutes 47 Seconds East 38.3 feet
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 thence North 00 Degrees 18 Minutes 08 Seconds West 40.3 feet
 thence North 04 Degrees 36 Minutes 24 Seconds West 30.6 feet
 thence North 02 Degrees 06 Minutes 40 Seconds West 31.2 feet
 thence North 06 Degrees 11 Minutes 27 Seconds East 40.6 feet
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 thence North 04 Degrees 58 Minutes 34 Seconds East 60.6 feet
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 thence North 15 Degrees 56 Minutes 40 Seconds West 59.6 feet
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 thence North 15 Degrees 14 Minutes 02 Seconds West 61.1 feet
 thence North 17 Degrees 51 Minutes 32 Seconds West 60.9 feet
 thence North 22 Degrees 16 Minutes 55 Seconds West 58.7 feet
 thence North 26 Degrees 17 Minutes 30 Seconds West 58.4 feet
 thence North 27 Degrees 45 Minutes 12 Seconds West 56.9 feet
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 thence North 16 Degrees 56 Minutes 41 Seconds West 63 feet
 thence North 15 Degrees 14 Minutes 02 Seconds West 61.1 feet
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thence North 20 Degrees 51 Minutes 30 Seconds West 28 feet
thence North 17 Degrees 46 Minutes 39 Seconds West 18.6 feet
thence North 20 Degrees 06 Minutes 05 Seconds West 69.7 feet
thence North 16 Degrees 06 Minutes 20 Seconds West 18.1 feet
thence North 16 Degrees 24 Minutes 57 Seconds West 30.7 feet
thence North 16 Degrees 19 Minutes 04 Seconds West 36.9 feet
thence North 16 Degrees 03 Minutes 13 Seconds West 39.9 feet
thence North 18 Degrees 59 Minutes 44 Seconds West 46.1 feet
thence North 18 Degrees 10 Minutes 13 Seconds West 52.4 feet
thence North 18 Degrees 10 Minutes 52 Seconds West 53.4 feet
thence North 17 Degrees 35 Minutes 30 Seconds West 51.9 feet
thence North 17 Degrees 29 Minutes 05 Seconds West 52.2 feet
thence North 17 Degrees 12 Minutes 52 Seconds West 50.7 feet
thence North 13 Degrees 07 Minutes 27 Seconds West 48.8 feet
thence North 09 Degrees 27 Minutes 10 Seconds West 49.5 feet
thence North 08 Degrees 22 Minutes 51 Seconds West 51.3 feet
thence North 07 Degrees 41 Minutes 19 Seconds West 53.6 feet
thence North 08 Degrees 50 Minutes 00 Seconds West 53.1 feet
thence North 12 Degrees 41 Minutes 00 Seconds West 55.1 feet
thence North 17 Degrees 07 Minutes 54 Seconds West 55.5 feet
thence North 21 Degrees 17 Minutes 30 Seconds West 55.9 feet
thence North 21 Degrees 17 Minutes 30 Seconds West 55.9 feet
thence North 20 Degrees 23 Minutes 52 Seconds West 57.3 feet
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thence North 31 Degrees 53 Minutes 19 Seconds West 57 feet
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thence North 38 Degrees 45 Minutes 23 Seconds West 57 feet
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thence North 31 Degrees 26 Minutes 09 Seconds West 57.1 feet
thence North 31 Degrees 22 Minutes 40 Seconds West 57.8 feet
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thence North 33 Degrees 30 Minutes 34 Seconds West 9.9 feet
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 thence North 09 Degrees 09 Minutes 38 Seconds East 4 feet
 thence North 00 Degrees 18 Minutes 10 Seconds West 7.5 feet
 thence North 03 Degrees 56 Minutes 00 Seconds East 26.6 feet
 thence North 05 Degrees 51 Minutes 08 Seconds East 33.6 feet
 thence North 08 Degrees 04 Minutes 33 Seconds East 42.8 feet
 thence North 08 Degrees 26 Minutes 35 Seconds East 47.5 feet
 thence North 07 Degrees 38 Minutes 26 Seconds East 57 feet
 thence North 05 Degrees 18 Minutes 53 Seconds East 60.3 feet
 thence North 04 Degrees 57 Minutes 03 Seconds East 57.3 feet
 thence North 03 Degrees 29 Minutes 18 Seconds East 54.6 feet
 thence North 00 Degrees 02 Minutes 32 Seconds East 54.4 feet
 thence North 01 Degrees 58 Minutes 04 Seconds West 56.4 feet
 thence North 02 Degrees 02 Minutes 57 Seconds West 53.8 feet
 thence North 01 Degrees 04 Minutes 19 Seconds West 48.9 feet
 thence North 00 Degrees 27 Minutes 58 Seconds East 48.9 feet
 thence North 02 Degrees 16 Minutes 58 Seconds East 50.9 feet
 thence North 01 Degrees 08 Minutes 50 Seconds East 51.8 feet
 thence North 02 Degrees 06 Minutes 55 Seconds West 51.9 feet
 thence North 11 Degrees 49 Minutes 00 Seconds West 54.2 feet
 thence North 19 Degrees 42 Minutes 18 Seconds West 55.3 feet
 thence North 23 Degrees 53 Minutes 39 Seconds West 56.6 feet
 thence North 23 Degrees 08 Minutes 10 Seconds West 54.1 feet
 thence North 22 Degrees 06 Minutes 15 Seconds West 51.2 feet
 thence North 19 Degrees 24 Minutes 33 Seconds West 53.1 feet
 thence North 16 Degrees 36 Minutes 05 Seconds West 58.4 feet
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 thence North 11 Degrees 56 Minutes 46 Seconds West 55.3 feet
 thence North 13 Degrees 46 Minutes 21 Seconds West 56.3 feet
 thence North 13 Degrees 05 Minutes 31 Seconds West 54.8 feet
 thence North 13 Degrees 19 Minutes 25 Seconds West 53.9 feet
 thence North 14 Degrees 15 Minutes 19 Seconds West 54.4 feet
 thence North 15 Degrees 46 Minutes 16 Seconds West 54.1 feet
 thence North 16 Degrees 29 Minutes 31 Seconds West 52.9 feet
 thence North 18 Degrees 24 Minutes 01 Seconds West 52.8 feet
 thence North 21 Degrees 28 Minutes 31 Seconds West 49.9 feet
 thence North 25 Degrees 25 Minutes 04 Seconds West 46.4 feet
 thence North 26 Degrees 10 Minutes 09 Seconds West 48.1 feet
 thence North 26 Degrees 42 Minutes 35 Seconds West 53.1 feet
 thence North 27 Degrees 29 Minutes 33 Seconds West 53.8 feet
 thence North 27 Degrees 05 Minutes 09 Seconds West 38.6 feet
 thence North 25 Degrees 12 Minutes 27 Seconds West 20.3 feet
 thence North 33 Degrees 43 Minutes 40 Seconds West 19.6 feet

thence North 36 Degrees 04 Minutes 23 Seconds West 37.6 feet
thence North 36 Degrees 03 Minutes 24 Seconds West 40.4 feet
thence North 36 Degrees 33 Minutes 24 Seconds West 48.8 feet
thence North 37 Degrees 02 Minutes 36 Seconds West 58.1 feet
thence North 37 Degrees 42 Minutes 30 Seconds West 63.2 feet
thence North 37 Degrees 20 Minutes 59 Seconds West 63.7 feet
thence North 36 Degrees 35 Minutes 17 Seconds West 64.3 feet
thence North 35 Degrees 23 Minutes 32 Seconds West 63.3 feet
thence North 36 Degrees 41 Minutes 14 Seconds West 61.9 feet
thence North 37 Degrees 51 Minutes 10 Seconds West 60.8 feet
thence North 37 Degrees 17 Minutes 53 Seconds West 60 feet
thence North 36 Degrees 54 Minutes 36 Seconds West 57.2 feet
thence North 35 Degrees 12 Minutes 43 Seconds West 55.6 feet
thence North 32 Degrees 09 Minutes 40 Seconds West 54.1 feet
thence North 33 Degrees 47 Minutes 21 Seconds West 51.1 feet
thence North 48 Degrees 17 Minutes 03 Seconds West 44.6 feet
thence North 57 Degrees 29 Minutes 12 Seconds West 41.8 feet
thence North 55 Degrees 30 Minutes 25 Seconds West 47.1 feet
thence North 47 Degrees 53 Minutes 41 Seconds West 56.4 feet
thence North 43 Degrees 58 Minutes 51 Seconds West 60.3 feet
thence North 39 Degrees 31 Minutes 25 Seconds West 57.6 feet
thence North 36 Degrees 49 Minutes 54 Seconds West 55.1 feet
thence North 32 Degrees 41 Minutes 28 Seconds West 52 feet
thence North 27 Degrees 12 Minutes 32 Seconds West 49.3 feet
thence North 21 Degrees 56 Minutes 50 Seconds West 44.5 feet
thence North 18 Degrees 26 Minutes 55 Seconds West 41.1 feet
thence North 17 Degrees 55 Minutes 51 Seconds West 36.8 feet
thence North 13 Degrees 15 Minutes 20 Seconds West 25.9 feet more or less to **the ending**

point at: 37 degrees 40 minutes 22.55 seconds North Latitude and -113 degrees 31 minutes 0 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,056,787.7 feet and Y = 10,215,191.1 feet.

Appendix B to Attachment 4

Popular Name: EAST NEWCASTLE RESERVOIR ROAD

County: Iron

County Road Number: 248

State Geographic Information Database (SGID) Road Identification Number: RD110248.

Road-Segment Number: 003

Road-Segment Length: 0.16 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 36 South Range 15 West, Section(s) 15, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (EAST NEWCASTLE RESERVOIR ROAD)-- Segment 003 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 37 degrees 40 minutes 24.22 seconds North Latitude and -113 degrees 31 minutes 00.82 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,056,725.5 feet and Y = 10,215,362.1 feet; thence the following courses along the said road center line:

thence North 28 Degrees 47 Minutes 55 Seconds West 10 feet
thence North 33 Degrees 59 Minutes 36 Seconds West 44.9 feet
thence North 34 Degrees 22 Minutes 19 Seconds West 55 feet
thence North 33 Degrees 15 Minutes 57 Seconds West 64.5 feet
thence North 29 Degrees 58 Minutes 44 Seconds West 67.6 feet
thence North 27 Degrees 24 Minutes 41 Seconds West 61.9 feet
thence North 25 Degrees 58 Minutes 05 Seconds West 56 feet
thence North 26 Degrees 06 Minutes 51 Seconds West 55.7 feet
thence North 26 Degrees 33 Minutes 12 Seconds West 53.4 feet
thence North 26 Degrees 42 Minutes 11 Seconds West 50.9 feet
thence North 24 Degrees 42 Minutes 49 Seconds West 46.8 feet

thence North 25 Degrees 49 Minutes 01 Seconds West 48 feet
thence North 29 Degrees 45 Minutes 53 Seconds West 49.3 feet
thence North 34 Degrees 27 Minutes 46 Seconds West 44.4 feet
thence North 40 Degrees 06 Minutes 31 Seconds West 38.4 feet
thence North 43 Degrees 50 Minutes 03 Seconds West 27.1 feet
thence North 47 Degrees 16 Minutes 41 Seconds West 20.2 feet
thence North 37 Degrees 01 Minutes 37 Seconds West 51.6 feet more or less to **the ending**

point at: 37 degrees 40 minutes 31.26 seconds North Latitude and -113 degrees 31 minutes 06.41 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,056,291.5 feet and Y = 10,216,083.6 feet.