

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

00165719

B: 484 P: 717 Fee \$0.00
Connie Hansen, Millard Recorder Page 1 of 13
05/14/2008 09:18:55 AM By UT STATE GOVERNOR



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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 Millard County as it pertains to the highway located in Millard County known as Ferguson Desert North Cutoff Road; County Road Number: MC1130; State Geographic Information Database (SGID) Road Identification Number: RD140163. Total road length is 4 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.”

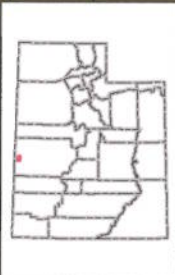
A printed copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or obtained at the office of the Utah State Archives.

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



00165719 Fee \$0.00
 B: 484 P: 719
 Connie Hansen, Millard Recorder
 05/14/2008 09:18:55 AM By UT STATE GOVERNOR

1:34,473
 1 inch equals 0.5 miles



Ferguson Desert North Cutoff Road - Millard County
SGID RD_ID RD140163

Land Ownership Categories		Transportation Network
BLM	Wilderness	Ferguson Desert North Cutoff Rd
Private	UDWR Wildlife Reserve	Title V: Issued Or Under Consideration By BLM Or County
SITLA, State Trust Land	DOD, Military	Other Roads
USFS, National Forest	State Sovereign Land	Photo Event Point
State Parks and Recreation	National Recreation Area	Section = 1 Mile
Tribal, Indian Reservation	USFWS, Natl. Wildlife Refuge	
NPS, National Park		

Map prepared by the State of Utah
 Automated Geographic Reference Center
 Room 5130 State Office Building
 Salt Lake City, Utah 84114
 Nov 26, 2006

Attachment 2



EP140163001



EP140163002



EP140163007



EP140163008

00165719

B: 484 P: 720 Fee \$0.00 Page 4 of 13
Connie Hansen, Millard Recorder By UT STATE GOVERNOR
05/14/2008 09:18:55 AM



EP000000000

EP000000000

Ferguson Desert North Cutoff Road - Millard County
SGID RD_ID RD140163

Map prepared by the State of Utah
Automated Geographic Reference Center
Room 5130 State Office Building
Salt Lake City, Utah 84114
November 22, 2006



Attachment 3

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

Popular Name: Ferguson Desert North Cutoff Road

County: Millard

County Road Number: MC1130

State Geographic Information Database (SGID) Road Identification Number: RD140163.

Total Road Length: 4 miles more or less.

Beginning at a point on the road centerline located at 38 degrees 59 minutes 20.18 seconds North Latitude and -113 degrees 54 minutes 25.58 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 956,271.9 feet and Y = 6,809,673.2 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 39 degrees 02 minutes 40.61 seconds North Latitude and -113 degrees 53 minutes 11.34 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 962,673.2 feet and Y = 6,829,786.8 feet based on the US Survey Foot conversion.

This road may traverse:

Township 20 South Range 18 West, Section(s) 28,29,32, Salt Lake Base & Meridian

Township 21 South Range 18 West, Section(s) 5,7,8,18, Salt Lake Base & Meridian

See Attachment 1 above for a cartographic depiction of the course of this road.

00165719

B: 484 P: 721 Fee \$0.00 Page 5 of 13
Connie Hansen, Millard Recorder
05/14/2008 09:18:55 AM By UT STATE GOVERNOR



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

Popular Name: Ferguson Desert North Cutoff Road
County: Millard
County Road Number: MC1130
State Geographic Information Database (SGID) Road Identification Number: RD140163.
Total Road Length: 4 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
RD140163	001	BLM	1.97 Miles	A
RD140163	002	ST	1.05 Miles	(not shown)
RD140163	003	BLM	0.98 Miles	B
		Total Road Length	4	_____

* 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.

00165719

B: 484 P: 722 Fee \$0.00
 Connie Hansen, Millard Recorder Page 6 of 13
 05/14/2008 09:18:55 AM By UT STATE GOVERNOR



Attachment 5

00165719

B: 484 P: 723 Fee \$0.00
Connie Hansen, Millard Recorder Page 7 of 13
05/14/2008 09:18:55 AM By UT STATE GOVERNOR



AFFIDAVIT OF JAY ATKINSON
FERGUSON DESERT NORTH CUTOFF ROAD
MILLARD COUNTY, UTAH
ROAD NUMBER MC 1130

State of Utah)
 : ss.
County of Millard)

JAY ATKINSON, 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 Millard County, Utah. I have lived in Millard County for sixty-eight years. I was an employee of the Millard County Road Department from February of 1970 to April of 2000, and participated in maintenance of the road during that time.

2. I have traveled and am familiar with a road in Millard County known as Ferguson Desert North Cutoff Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1940s, it followed the same route as in 2000 when I last observed it. Attached is a Millard County map showing Ferguson Desert North Cutoff 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 also identifies this road according to the road number listed above.

4. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1940s and continuing through 1976 to 2000. Throughout this time period I have observed travel on the road by various means, including cars, trucks, recreational vehicles, and pickup trucks. Throughout this time period, the road has been used daily for more than ten continuous years prior to 1976, and was so used through 2000.

00165719

B: 484 P: 724 Fee \$0.00 Page 8 of 13
Connie Hansen, Millard Recorder
05/14/2008 09:18:55 AM By UT STATE GOVERNOR



5. Throughout the time period from the early 1940s to 2000, I have used the road myself for the following uses: hunting, rock hounding, county road work and recreation.

6. Throughout the time period described in the previous paragraph, I observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph, plus the following uses: livestock operations, traveling in and through the area, trapping, government access, picnicking, hiking and sightseeing.

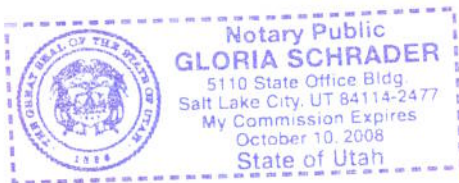
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1940s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

8. Prior to 1976, I participated in maintenance and construction activities on the road. Construction and maintenance have been performed since the early 1950s by Millard County Road Department.

DATED this 6 day of December, 2006.

Jay Atkinson
JAY ATKINSON

SUBSCRIBED AND SWORN to before me this 6th day of December, 2006.



Gloria Schrader
NOTARY PUBLIC

00165719

B: 484 P: 725 Fee \$0.00 Page 9 of 13
Connie Hansen, Millard Recorder
05/14/2008 09:18:55 AM By UT STATE GOVERNOR



**ROAD = MC1130
FERGUSON DESERT NORTH CUTOFF ROAD**

50 6

10

D e s

00165719

B: 484 P: 726 Fee \$0.00
Connie Hansen, Millard Recorder
05/14/2008 09:18:55 AM By UT STATE GOVERNOR



M I L L A R D C O U N T Y

— B Class Road of Interest

- Interstate
- Highway Major
- Highway Minor
- B Class Road
- Unimproved Road

- County Border
- River
- Cities / Towns
- Lakes
- Lakes - Intermittent

- Township & Range Line
- Forest Service Lands
- BLM Lands
- State Trust Lands
- Private Lands

0 0.05 0.1
Miles



AFFIDAVIT OF WILLIAM THAYNE HENRIE
FERGUSON DESERT NORTH CUTOFF ROAD
MILLARD COUNTY, UTAH
ROAD NUMBER MC1130

State of Utah)
 : ss.
County of Millard)

WILLIAM THAYNE HENRIE, 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 Millard County, Utah. I have lived in Millard County for fifty-eight years. I have been an employee of the Millard County Road Department since June of 1990, have been the Road Department Supervisor from January 1993 to the present and have participated in maintenance of the road during that time.

2. I have traveled and am familiar with a road in Millard County known as Ferguson Desert North Cutoff Road. I am also familiar with the land the road traverses. When I first used and observed the road in the 1950s, it followed the same route as in 2006 when I last observed it. Attached is a Millard County map showing Ferguson Desert North Cutoff 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 also identifies this road according to the road number listed above.

4. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the 1950s and continuing through 1976 to the present. Throughout this time period I have observed travel on the road by means of cars, trucks, recreational vehicles, and pickup trucks. Throughout this time period, the road has been used daily for more than ten continuous years prior to 1976, and is presently used daily.

00165719

B: 484 P: 727 Fee \$0.00
Connie Hansen, Millard Recorder Page 11 of 13
05/14/2008 09:18:55 AM By UT STATE GOVERNOR



5. Throughout the time period from the 1950s to the present, I have used the road myself for camping, gathering fire wood, hunting, rock hounding, participating in search and rescue efforts and recreation.

6. Throughout the time period described in the previous paragraph, I have observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph, plus mining, prospecting for minerals, livestock operations, trapping, tourism, government access, picnicking, hiking and sightseeing.

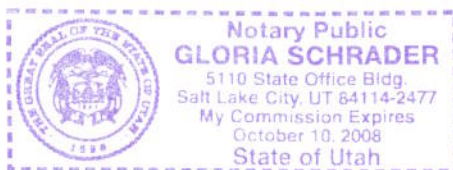
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.


8. Prior to 1976 I observed graders and other maintenance equipment performing maintenance and construction activities on the road. Maintenance on the road has been performed since 1955 by the Millard County Road Department.

DATED this 5 day of December, 2006.


WILLIAM THAYNE HENRIE

SUBSCRIBED AND SWORN to before me this 5th day of December, 2006.




NOTARY PUBLIC

00165719

B: 484 P: 728 Fee \$0.00
Connie Hansen, Millard Recorder
05/14/2008 09:18:55 AM By UT STATE GOVERNOR Page 12 of 13



**ROAD = MC1130
FERGUSON DESERT NORTH CUTOFF ROAD**

50 6

10

D e s

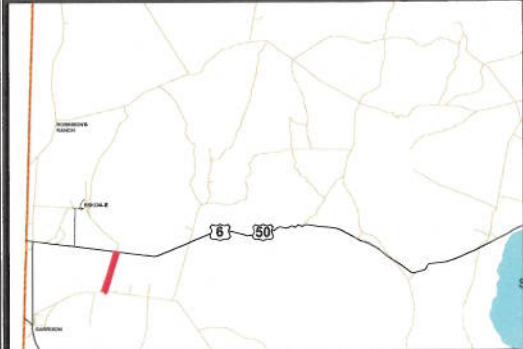
00165719
 B: 484 P: 729 Fee \$0.00 Page 13 of 13
 Connie Hansen, Millard Recorder
 05/14/2008 09:18:55 AM By UT STATE GOVERNOR

M I L L A R D C O U N T Y

— B Class Road of Interest

- | | | |
|-------------------|------------------------|-------------------------|
| — Interstate | — County Border | — Township & Range Line |
| — Highway Major | — River | — Forest Service Lands |
| — Highway Minor | — Cities / Towns | — BLM Lands |
| — B Class Road | — Lakes | — State Trust Lands |
| — Unimproved Road | — Lakes - Intermittent | — Private Lands |

0.0 0.05 0.1
Miles



Appendix A to Attachment 4

Popular Name: Ferguson Desert North Cutoff Road

County: Millard

County Road Number: MC1130

State Geographic Information Database (SGID) Road Identification Number: RD140163.

Road-Segment Number: 001

Road-Segment Length: 1.97 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 20 South Range 18 West, Section(s) 32, Salt Lake Base & Meridian

Township 21 South Range 18 West, Section(s) 5,7,8,18, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Ferguson Desert North Cutoff 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 59 minutes 20.18 seconds North Latitude and -113 degrees 54 minutes 25.58 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 956,271.9 feet and Y = 6,809,673.2 feet; thence the following courses along the said road center line:

thence North 23 Degrees 08 Minutes 26 Seconds East	53.6 feet
thence North 20 Degrees 56 Minutes 53 Seconds East	67.9 feet
thence North 18 Degrees 08 Minutes 48 Seconds East	71.6 feet
thence North 18 Degrees 08 Minutes 48 Seconds East	67.4 feet
thence North 17 Degrees 46 Minutes 42 Seconds East	64.5 feet
thence North 17 Degrees 42 Minutes 57 Seconds East	55.2 feet
thence North 17 Degrees 34 Minutes 46 Seconds East	52.4 feet
thence North 19 Degrees 30 Minutes 38 Seconds East	8.7 feet
thence North 20 Degrees 16 Minutes 04 Seconds East	22.4 feet
thence North 18 Degrees 01 Minutes 50 Seconds East	102.3 feet

thence North 17 Degrees 29 Minutes 44 Seconds East 109.5 feet
 thence North 17 Degrees 29 Minutes 44 Seconds East 109.5 feet
 thence North 17 Degrees 17 Minutes 18 Seconds East 110.8 feet
 thence North 18 Degrees 25 Minutes 34 Seconds East 106.3 feet
 thence North 17 Degrees 26 Minutes 36 Seconds East 109.8 feet
 thence North 17 Degrees 22 Minutes 08 Seconds East 114.6 feet
 thence North 17 Degrees 31 Minutes 30 Seconds East 114.7 feet
 thence North 17 Degrees 39 Minutes 48 Seconds East 110.7 feet
 thence North 18 Degrees 08 Minutes 48 Seconds East 102.7 feet
 thence North 18 Degrees 41 Minutes 15 Seconds East 98.8 feet
 thence North 17 Degrees 24 Minutes 59 Seconds East 89.5 feet
 thence North 17 Degrees 44 Minutes 28 Seconds East 87.9 feet
 thence North 18 Degrees 01 Minutes 45 Seconds East 101.2 feet
 thence North 16 Degrees 38 Minutes 47 Seconds East 107 feet
 thence North 18 Degrees 02 Minutes 17 Seconds East 109.5 feet
 thence North 17 Degrees 41 Minutes 56 Seconds East 106.2 feet
 thence North 18 Degrees 08 Minutes 47 Seconds East 102.7 feet
 thence North 16 Degrees 47 Minutes 20 Seconds East 109.4 feet
 thence North 18 Degrees 02 Minutes 34 Seconds East 114.7 feet
 thence North 18 Degrees 02 Minutes 34 Seconds East 114.7 feet
 thence North 17 Degrees 34 Minutes 30 Seconds East 114.4 feet
 thence North 17 Degrees 02 Minutes 48 Seconds East 118.9 feet
 thence North 18 Degrees 02 Minutes 37 Seconds East 115.7 feet
 thence North 17 Degrees 40 Minutes 19 Seconds East 112.7 feet
 thence North 18 Degrees 02 Minutes 16 Seconds East 109.5 feet
 thence North 17 Degrees 32 Minutes 10 Seconds East 107.1 feet
 thence North 16 Degrees 52 Minutes 32 Seconds East 112.2 feet
 thence North 17 Degrees 39 Minutes 14 Seconds East 108.6 feet
 thence North 17 Degrees 23 Minutes 15 Seconds East 62.6 feet
 thence North 17 Degrees 37 Minutes 40 Seconds East 45.8 feet
 thence North 17 Degrees 52 Minutes 29 Seconds East 109.4 feet
 thence North 17 Degrees 50 Minutes 58 Seconds East 40 feet
 thence North 17 Degrees 32 Minutes 55 Seconds East 69.6 feet
 thence North 16 Degrees 53 Minutes 25 Seconds East 108.8 feet
 thence North 18 Degrees 18 Minutes 35 Seconds East 109 feet
 thence North 17 Degrees 12 Minutes 06 Seconds East 106.9 feet
 thence North 17 Degrees 28 Minutes 57 Seconds East 107.5 feet
 thence North 17 Degrees 36 Minutes 02 Seconds East 108.9 feet
 thence North 17 Degrees 24 Minutes 18 Seconds East 112.2 feet
 thence North 18 Degrees 02 Minutes 08 Seconds East 107.4 feet
 thence North 18 Degrees 08 Minutes 46 Seconds East 98.5 feet
 thence North 17 Degrees 42 Minutes 32 Seconds East 67.9 feet
 thence North 17 Degrees 21 Minutes 41 Seconds East 7.6 feet
 thence North 19 Degrees 00 Minutes 05 Seconds East 6.9 feet
 thence North 16 Degrees 57 Minutes 10 Seconds East 89.6 feet
 thence North 17 Degrees 58 Minutes 51 Seconds East 107.8 feet
 thence North 18 Degrees 05 Minutes 26 Seconds East 107.1 feet
 thence North 17 Degrees 17 Minutes 45 Seconds East 111.8 feet
 thence North 17 Degrees 43 Minutes 24 Seconds East 112.4 feet

thence North 17 Degrees 34 Minutes 47 Seconds East 115.4 feet
thence North 17 Degrees 51 Minutes 15 Seconds East 122.2 feet
thence North 17 Degrees 54 Minutes 08 Seconds East 121.9 feet
thence North 17 Degrees 36 Minutes 48 Seconds East 122.7 feet
thence North 17 Degrees 17 Minutes 33 Seconds East 118.3 feet
thence North 17 Degrees 31 Minutes 07 Seconds East 113.7 feet
thence North 17 Degrees 28 Minutes 33 Seconds East 106.4 feet
thence North 17 Degrees 58 Minutes 20 Seconds East 102.6 feet
thence North 18 Degrees 16 Minutes 43 Seconds East 89.6 feet
thence North 17 Degrees 39 Minutes 13 Seconds East 36.2 feet
thence North 17 Degrees 05 Minutes 24 Seconds East 45 feet
thence North 16 Degrees 56 Minutes 45 Seconds East 94.1 feet
thence North 18 Degrees 15 Minutes 49 Seconds East 101 feet
thence North 17 Degrees 36 Minutes 26 Seconds East 99.3 feet
thence North 17 Degrees 33 Minutes 19 Seconds East 100.6 feet
thence North 17 Degrees 35 Minutes 42 Seconds East 107.9 feet
thence North 17 Degrees 52 Minutes 37 Seconds East 110.5 feet
thence North 17 Degrees 39 Minutes 12 Seconds East 108.6 feet
thence North 17 Degrees 48 Minutes 53 Seconds East 107.7 feet
thence North 18 Degrees 05 Minutes 24 Seconds East 106.1 feet
thence North 17 Degrees 22 Minutes 07 Seconds East 107 feet
thence North 18 Degrees 05 Minutes 04 Seconds East 96.8 feet
thence North 17 Degrees 05 Minutes 18 Seconds East 95.5 feet
thence North 17 Degrees 30 Minutes 33 Seconds East 93.3 feet
thence North 17 Degrees 48 Minutes 53 Seconds East 71.8 feet
thence North 17 Degrees 14 Minutes 11 Seconds East 98 feet
thence North 17 Degrees 18 Minutes 29 Seconds East 92.2 feet
thence North 17 Degrees 10 Minutes 29 Seconds East 91.8 feet
thence North 17 Degrees 57 Minutes 09 Seconds East 92.2 feet
thence North 18 Degrees 08 Minutes 45 Seconds East 93.3 feet
thence North 17 Degrees 37 Minutes 17 Seconds East 90.6 feet
thence North 17 Degrees 57 Minutes 09 Seconds East 92.2 feet
thence North 17 Degrees 11 Minutes 46 Seconds East 93.9 feet
thence North 18 Degrees 23 Minutes 43 Seconds East 95.2 feet
thence North 17 Degrees 20 Minutes 07 Seconds East 95.3 feet
thence North 17 Degrees 53 Minutes 20 Seconds East 92.5 feet
thence North 17 Degrees 24 Minutes 56 Seconds East 89.5 feet
thence North 17 Degrees 36 Minutes 55 Seconds East 89.6 feet
thence North 17 Degrees 52 Minutes 36 Seconds East 88.4 feet
thence North 15 Degrees 39 Minutes 22 Seconds East 2.4 feet
thence North 17 Degrees 45 Minutes 15 Seconds East 91.1 feet
thence North 17 Degrees 29 Minutes 41 Seconds East 91.3 feet
thence North 17 Degrees 15 Minutes 58 Seconds East 94.6 feet
thence North 17 Degrees 37 Minutes 38 Seconds East 91.7 feet
thence North 17 Degrees 56 Minutes 27 Seconds East 87 feet
thence North 17 Degrees 32 Minutes 38 Seconds East 88.9 feet
thence North 17 Degrees 36 Minutes 32 Seconds East 88.6 feet
thence North 17 Degrees 04 Minutes 41 Seconds East 83.5 feet
thence North 17 Degrees 32 Minutes 16 Seconds East 78.2 feet

thence North 17 Degrees 46 Minutes 16 Seconds East 79.3 feet
thence North 18 Degrees 13 Minutes 49 Seconds East 70.2 feet
thence North 17 Degrees 16 Minutes 02 Seconds East 60.9 feet
thence North 16 Degrees 55 Minutes 02 Seconds East 53.2 feet
thence North 18 Degrees 08 Minutes 44 Seconds East 1 feet
thence North 18 Degrees 01 Minutes 28 Seconds East 49.1 feet
thence North 18 Degrees 08 Minutes 44 Seconds East 15.6 feet
thence North 18 Degrees 40 Minutes 52 Seconds East 44.4 feet
thence North 17 Degrees 42 Minutes 53 Seconds East 41.4 feet more or less to **the ending**

point at: 39 degrees 00 minutes 58.85 seconds North Latitude and -113 degrees 53 minutes 48.89 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 959,435.7 feet and Y = 6,819,574.0 feet.

Appendix B to Attachment 4

Popular Name: Ferguson Desert North Cutoff Road

County: Millard

County Road Number: MC1130

State Geographic Information Database (SGID) Road Identification Number: RD140163.

Road-Segment Number: 003

Road-Segment Length: 0.98 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 20 South Range 18 West, Section(s) 28,29, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Ferguson Desert North Cutoff 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 39 degrees 01 minutes 51.63 seconds North Latitude and -113 degrees 53 minutes 29.49 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 961,109.1 feet and Y = 6,824,870.9 feet; thence the following courses along the said road center line:

thence North 18 Degrees 08 Minutes 42 Seconds East	4.1 feet
thence North 17 Degrees 40 Minutes 05 Seconds East	87.2 feet
thence North 16 Degrees 30 Minutes 48 Seconds East	69.2 feet
thence North 17 Degrees 03 Minutes 50 Seconds East	16.5 feet
thence North 17 Degrees 13 Minutes 24 Seconds East	77.4 feet
thence North 17 Degrees 08 Minutes 41 Seconds East	83.2 feet
thence North 17 Degrees 03 Minutes 04 Seconds East	86.9 feet
thence North 18 Degrees 49 Minutes 59 Seconds East	69.1 feet
thence North 19 Degrees 33 Minutes 54 Seconds East	12.6 feet
thence North 19 Degrees 00 Minutes 00 Seconds East	55.6 feet
thence North 17 Degrees 35 Minutes 43 Seconds East	86.5 feet

thence North 17 Degrees 28 Minutes 15 Seconds East 88.2 feet
 thence North 16 Degrees 42 Minutes 46 Seconds East 83 feet
 thence North 17 Degrees 25 Minutes 43 Seconds East 83 feet
 thence North 17 Degrees 17 Minutes 16 Seconds East 90.1 feet
 thence North 17 Degrees 15 Minutes 39 Seconds East 74 feet
 thence North 17 Degrees 23 Minutes 39 Seconds East 47.5 feet
 thence North 24 Degrees 43 Minutes 36 Seconds East 5.4 feet
 thence North 17 Degrees 03 Minutes 50 Seconds East 27.5 feet
 thence North 17 Degrees 49 Minutes 22 Seconds East 73.8 feet
 thence North 17 Degrees 19 Minutes 46 Seconds East 80.2 feet
 thence North 17 Degrees 33 Minutes 09 Seconds East 80.3 feet
 thence North 17 Degrees 24 Minutes 02 Seconds East 79.9 feet
 thence North 17 Degrees 33 Minutes 09 Seconds East 80.3 feet
 thence North 18 Degrees 08 Minutes 41 Seconds East 81.9 feet
 thence North 16 Degrees 44 Minutes 04 Seconds East 88.5 feet
 thence North 16 Degrees 57 Minutes 28 Seconds East 95.1 feet
 thence North 18 Degrees 20 Minutes 08 Seconds East 93.4 feet
 thence North 17 Degrees 17 Minutes 15 Seconds East 90.1 feet
 thence North 18 Degrees 08 Minutes 41 Seconds East 89.2 feet
 thence North 17 Degrees 16 Minutes 52 Seconds East 82.6 feet
 thence North 16 Degrees 42 Minutes 02 Seconds East 61.7 feet
 thence North 19 Degrees 08 Minutes 59 Seconds East 5.9 feet
 thence North 17 Degrees 31 Minutes 43 Seconds East 67.5 feet
 thence North 17 Degrees 28 Minutes 28 Seconds East 106.4 feet
 thence North 17 Degrees 44 Minutes 24 Seconds East 102.8 feet
 thence North 17 Degrees 10 Minutes 03 Seconds East 97.3 feet
 thence North 17 Degrees 26 Minutes 48 Seconds East 93.7 feet
 thence North 18 Degrees 01 Minutes 10 Seconds East 95 feet
 thence North 18 Degrees 23 Minutes 49 Seconds East 94.2 feet
 thence North 18 Degrees 00 Minutes 55 Seconds East 91.9 feet
 thence North 17 Degrees 40 Minutes 44 Seconds East 89.3 feet
 thence North 17 Degrees 52 Minutes 43 Seconds East 89.4 feet
 thence North 17 Degrees 33 Minutes 48 Seconds East 92 feet
 thence North 17 Degrees 10 Minutes 25 Seconds East 91.8 feet
 thence North 17 Degrees 18 Minutes 44 Seconds East 85.7 feet
 thence North 17 Degrees 27 Minutes 48 Seconds East 78.5 feet
 thence North 17 Degrees 29 Minutes 03 Seconds East 72 feet
 thence North 18 Degrees 38 Minutes 55 Seconds East 70.7 feet
 thence North 17 Degrees 29 Minutes 55 Seconds East 64.4 feet
 thence North 16 Degrees 56 Minutes 23 Seconds East 54.3 feet
 thence North 21 Degrees 12 Minutes 40 Seconds East 11.6 feet
 thence North 17 Degrees 06 Minutes 44 Seconds East 23 feet
 thence North 17 Degrees 25 Minutes 31 Seconds East 99.2 feet
 thence North 17 Degrees 22 Minutes 33 Seconds East 100.5 feet
 thence North 17 Degrees 40 Minutes 26 Seconds East 101 feet
 thence North 17 Degrees 04 Minutes 31 Seconds East 94.5 feet
 thence North 17 Degrees 23 Minutes 08 Seconds East 62.6 feet
 thence North 17 Degrees 28 Minutes 28 Seconds East 35.5 feet
 thence North 18 Degrees 15 Minutes 48 Seconds East 100 feet

thence North 18 Degrees 29 Minutes 53 Seconds East 100.8 feet
thence North 17 Degrees 31 Minutes 18 Seconds East 95.4 feet
thence North 17 Degrees 52 Minutes 54 Seconds East 90.4 feet
thence North 17 Degrees 52 Minutes 20 Seconds East 87.3 feet
thence North 18 Degrees 16 Minutes 54 Seconds East 86.5 feet
thence North 17 Degrees 38 Minutes 14 Seconds East 82 feet
thence North 18 Degrees 33 Minutes 03 Seconds East 73.1 feet
thence North 19 Degrees 02 Minutes 22 Seconds East 66.4 feet
thence North 17 Degrees 56 Minutes 43 Seconds East 59.7 feet
thence North 19 Degrees 58 Minutes 30 Seconds East 22.7 feet more or less to **the ending**

point at: 39 degrees 02 minutes 40.61 seconds North Latitude and -113 degrees 53 minutes 11.34 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 962,673.2 feet and Y = 6,829,786.8 feet.