



Newmont Goldcorp
Cripple Creek & Victor Gold Mining
Company
100 N 3rd Street
PO Box 191
Victor, CO 80860
newmontgoldcorp.com

Memo

Date 7/18/2019

To Tim Cazier & Michael Cunningham; CODRMS

CC Justin Raglin & Katie Blake; CC&V

From Tyler O'Donnell; CC&V

Subject TR-113 Financial Warranty Calculations and Supporting Documentation

Liner Volume: The test pad liner is 67,049 sqft and 80 mils thick (0.08 inches); thus the total volume of the liner is 772,404.48 cu ft or 16.6 cubic yards. CC&V has assumed by cutting up the liner and packing it in roll offs and/or rolling it up as it's removed, CC&V can minimize the void space when placing the liner in a roll off to less than 5 times its original volume. Therefore, if the liner had to be shipped off site the liner could fit in less than five 20CY roll offs.

As the preferred method for liner disposal CC&V proposes burying the liner in ECOSA. CC&V will bury the liner in ECOSA, after completing a triple rinse of the liner in place on VLF1. Once the liner is triple rinsed, the liner will be ripped or rolled up, placed in 793 haul trucks and dumped on an active phase of ECOSA.

Waste Management Invoices: Attached are recent invoices from waste management for roll offs around the mine site. On the high side CC&V has paid \$671.31 for a 20CY roll off services over the past few years.

Revised Financial Warranty Calculation:

Table 1: TR-113 Financial Warranty Calculation			
Direct Costs			
Task	Cost		
Remove Ore and DCF (DRMS Cost)	\$31,954		
Rinse Liner (a gallon per sqft per rinse) (at \$0.00323 per gallon)	\$650		
Haul Liner to ECOSA	\$2,335		
Direct Costs total:	\$34,939		
Indirect Costs			
Task	Percent		
All in DRMS indirect costs	18.50%	total:	\$6,464
Indirect Costs Total:			\$6,464
Direct + indirect Subtotal:			\$41,402
Administrative			
Task	Percent		
DRMS administrative costs	5.00%	total:	\$2,070
TR113 Required Financial Warranty			\$43,472

Table 2: Alternative TR-113 Financial Warranty Calculation			
Direct Costs			
Task	Cost		
Remove Ore and DCF(DRMS Cost)	\$31,654		
Rinse Liner (a gallon per sqft per rinse) (At 0.00323 per gallon)	\$650		
Liner Disposal 5 20CY @ \$671.31 each	\$3,357		
Direct Costs total:	\$35,661		
Indirect Costs			
Task	Percent		
All in DRMS indirect costs	18.50%	total:	\$6,597
Indirect Costs Total:			\$6,597
Direct + indirect Subtotal:			\$42,258
Administrative			
Task	Percent		
DRMS administrative costs	5.00%	total:	\$2,113
TR113 Required Financial Warranty			\$44,371

Waste Management Invoices



INVOICE

Customer ID:

Customer Name:

CRIPPLE CREEK AND VICTOR GOLD

Service Period:

06/01/19-06/30/19

Invoice Date:

07/01/2019

Invoice Number:

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Customer Service:
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Your Total Due**\$694.07**

If payment is received after
07/31/2019: **\$ 711.42**

See Reverse for Important Messages

Previous Balance		Payments		Adjustments		Current Charges		Total Due
698.64	+	(698.64)	+	0.00	+	694.07	=	694.07

Details for Service Location:

Cripple Creek And Victor Gold, Fuel Island-Enclosed 30, Victor CO 80860

Customer ID:**PO#: 3001839696**

Description	Date	Ticket	Quantity	Amount
30 Yd rolloff	06/12/19	260629	1.00	500.04
Record tonnage only			.92	0.00
Ticket Total				500.04
Fuel/environmental charge				163.64
Regulatory cost recovery chrg				23.89
Administrative charge				6.50
Total Current Charges				694.07



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PO BOX 43350
PHOENIX, AZ 85080

(719) 632-8877
(719) 578-0425 FAX

Invoice Date	Invoice Number	Customer ID (Include with your payment)
07/01/2019		
Payment Terms	Total Due	Amount
Total Due by 07/31/2019	\$694.07	
If Received after 07/31/2019	\$711.42	

2517000180159283007006547020000006940700000069407 0

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CRIPPLE CREEK AND VICTOR GOLD
PO BOX 191
VICTOR CO 80860-0191

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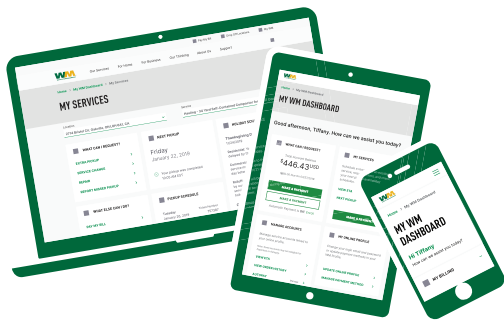
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Address 2	
City	
State	
Zip	
Email	
Date Valid	

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Email Address	
Date	
Bank Account Holder Signature	

NOTICE: By sending your check, you are authorizing the Company to use information on your check to make a one-time electronic debit to your account at the financial institution indicated on your check. The electronic debit will be for the amount of your check and may occur as soon as the same day we receive your check.

In order for us to service your account or to collect any amounts you may owe (for non-marketing or solicitation purposes), we may contact you by telephone at any telephone number that you provided in connection with your account, including wireless telephone numbers, which could result in charges to you. Methods of contact may include text messages and using pre-recorded/artificial voice messages and/or use of an automatic dialing device, as applicable. We may also contact you by email or other methods as provided in our contract.

Please send all bankruptcy correspondence to PO Box 43290, Phoenix, AZ 85080 (this language is in compliance with 11 USC 342(c)(2) of the Bankruptcy Code)



INVOICE

Customer ID:

Customer Name:

CRIPPLE CREEK AND VICTOR GOLD

Service Period:

06/01/19-06/30/19

Invoice Date:

07/01/2019

Invoice Number:

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Your Total Due**\$612.24**

If payment is received after
07/31/2019: \$ **627.55**

See Reverse for Important Messages

Previous Balance		Payments		Adjustments		Current Charges		Total Due
616.27	+	(616.27)	+	0.00	+	612.24	=	612.24

Details for Service Location:

Cripple Creek And Victor Gold, 2917 County Rd 84-Ironclad-Security,
Short 20, Cripple Creek CO 80813

Customer ID:**PO#: 3001839696**

Description	Date	Ticket	Quantity	Amount
20 Yd rolloff	06/07/19	257384	1.00	440.54
Record tonnage only			1.00	0.00
Ticket Total				440.54
Fuel/environmental charge				144.16
Regulatory cost recovery chrg				21.04
Administrative charge				6.50
Total Current Charges				612.24



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Invoice Date	Invoice Number	Customer ID (Include with your payment)
07/01/2019		
Payment Terms	Total Due	Amount
Total Due by 07/31/2019	\$612.24	
If Received after 07/31/2019	\$627.55	

2517000180166963009006547030000006122400000061224 1

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063-0026161-2517-1



INVOICE

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Customer Name:

CRIPPLE CREEK AND VICTOR GOLD

Service Period:

06/01/19-06/30/19

Invoice Date:

07/01/2019

Invoice Number:

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Your Total Due**\$260.86**

If payment is received after
07/31/2019: **\$ 267.38**

See Reverse for Important Messages

Previous Balance		Payments		Adjustments		Current Charges		Total Due
262.56	+	(262.56)	+	0.00	+	260.86	=	260.86

Details for Service Location:

Cripple Creek And Victor Gold, Ames/Brahma Construction, Cripple Creek
CO 80813

Customer ID:**PO#: 3001839696**

Description	Date	Ticket	Quantity	Amount
Trip charge	06/28/19	275184	1.00	185.00
Ticket Total				185.00
Fuel/environmental charge				60.53
Regulatory cost recovery chrg				8.83
Administrative charge				6.50
Total Current Charges				260.86



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Invoice Date	Invoice Number	Customer ID (Include with your payment)
07/01/2019		
Payment Terms	Total Due	Amount
Total Due by 07/31/2019	\$260.86	
If Received after 07/31/2019	\$267.38	

2517000186946043002006547080000002608600000026086 5

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Address 2	
City	
State	
Zip	
Email	
Date Valid	

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Email Address	
Date	
Bank Account Holder Signature	

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INVOICE

Customer ID:

Customer Name:

CRIPPLE CREEK AND VICTOR GOLD ADR

II-ENCLOSED

Service Period:

06/01/19-06/30/19

Invoice Date:

07/01/2019

Invoice Number:

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Your Total Due**\$708.73**

If payment is received after
07/31/2019: **\$ 726.45**

See Reverse for Important Messages

Previous Balance		Payments		Adjustments		Current Charges		Total Due
970.61	+	(970.61)	+	0.00	+	708.73	=	708.73

Details for Service Location:

Cripple Creek And Victor Gold Adr Ii-Enclosed, Adr Ii-Enclosure Box, Cripple Creek CO 80813

Customer ID:**PO#: 3001839696**

Description	Date	Ticket	Quantity	Amount
30 Yd rolloff	06/19/19	266523	1.00	510.70
Record tonnage only			1.77	0.00
Ticket Total				510.70
Fuel/environmental charge				167.13
Regulatory cost recovery chrg				24.40
Administrative charge				6.50
Total Current Charges				708.73



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(719) 578-0425 FAX

Invoice Date	Invoice Number	Customer ID (Include with your payment)
07/01/2019		
Payment Terms	Total Due	Amount
Total Due by 07/31/2019	\$708.73	
If Received after 07/31/2019	\$726.45	

2517000188756953001006547100000007087300000070873 3

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VICTOR CO 80860-0191

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INVOICE

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Customer Name:

CRIPPLE CREEK AND VICTOR GOLD

Service Period:

06/01/19-06/30/19

Invoice Date:

07/01/2019

Invoice Number:

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Your Total Due**\$3,190.45**

If payment is received after
07/31/2019: **\$ 3,270.21**

See Reverse for Important Messages

Previous Balance

4,108.68

+

Payments

(4,108.68)

+

Adjustments

0.00

+

Current Charges**3,190.45**

=

Total Due**3,190.45****Details for Service Location:**

Cripple Creek And Victor Gold, Wood Only Area Of Cardboard Bales, Cripple Creek CO 80813

Customer ID:**PO#: 3001839696**

Description	Date	Ticket	Quantity	Amount
30 Yd rolloff	06/04/19	253907	1.00	463.11
Record tonnage only			2.45	0.00
Ticket Total				463.11
30 Yd rolloff	06/11/19	259611	1.00	463.11
Record tonnage only			2.11	0.00
Ticket Total				463.11
30 Yd rolloff	06/18/19	265334	1.00	463.11
Record tonnage only			2.46	0.00
Ticket Total				463.11
30 Yd rolloff	06/18/19	266748	1.00	463.11
Record tonnage only			1.50	0.00
Ticket Total				463.11



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Invoice Date

07/01/2019

Invoice Number**Payment Terms**

Total Due by 07/31/2019
If Received after 07/31/2019

Total Due

\$3,190.45
\$3,270.21

Customer ID

(Include with your payment)

Amount

2517000196130463002006547110000031904500000319045 0

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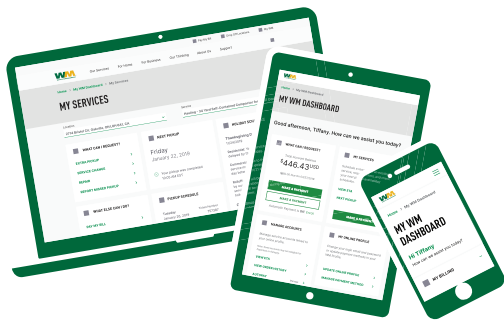
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Address 2	
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State	
Zip	
Email	
Date Valid	

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Email Address	
Date	
Bank Account Holder Signature	

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In order for us to service your account or to collect any amounts you may owe (for non-marketing or solicitation purposes), we may contact you by telephone at any telephone number that you provided in connection with your account, including wireless telephone numbers, which could result in charges to you. Methods of contact may include text messages and using pre-recorded/artificial voice messages and/or use of an automatic dialing device, as applicable. We may also contact you by email or other methods as provided in our contract.

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**Customer ID:**

Customer Name:

Service Period:

Invoice Date:

Invoice Number:

CRIPPLE CREEK AND VICTOR GOLD

06/01/19-06/30/19

07/01/2019

Details for Service Location:		Customer ID:		
Cripple Creek And Victor Gold, Wood Only Area Of Cardboard Bales, Cripple Creek CO 80813		PO#: 3001839696		
Description	Date	Ticket	Quantity	Amount
30 Yd rolloff	06/25/19	270697	1.00	463.11
Record tonnage only			2.04	0.00
Ticket Total				463.11
Fuel/environmental charge				757.80
Regulatory cost recovery chrg				110.60
Administrative charge				6.50
Total Current Charges				3,190.45

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Revised SRCE Sheet

Closure Cost Estimate
Haul Material

Project Name: Test pad TR113 - Reclamation Plan
Date of Submittal: 4/2/2019
File Name: TR Test pad Test - liner haul to ECOSA.xlsm
Model Version: Version 1.4.1
Cost Data: User Data
Cost Data File: SRCE_CCV_bonding_cost_data_file.xlsm
Cost Estimate Type: Surety Cost Basis: Newmont CC&V FASB

Generic Material Hauling - Cost Summary				
	Labor	Equipment	Materials	Totals
Hauling/Crush/Screen/Compact	\$305	\$2,030	N/A	\$2,335
Cover Placement Cost	\$0	\$0	N/A	\$0
Topsoil Placement Cost	\$0	\$0	N/A	\$0
Ripping/Scarifying Cost	\$0	\$0	N/A	\$0
Subtotal Earthworks	\$305	\$2,030	\$0	\$2,335
Revegetation Cost	\$0	\$0	\$0	\$0
TOTALS	\$305	\$2,030	\$0	\$2,335

Generic Material Hauling - User Input																			
Facility Description				Physical		Hauled Material			Crushing & Screening					Cover			Growth Media		
	Description (required)	ID Code	Type	Final Surface Area acres	Average Ripping Distance ft	Material Volume Required cy	Distance from Borrow Source (1) ft	Slope to Borrow Source % grade	Crush Material	Screen Material	Loss to Crushing/ Screening %	Distance to Placement Location (2) ft	Slope to Placement % grade	Cover Thickness in	Distance to Cover Borrow ft	Slope to Borrow % grade	Growth Media Thickness in	Distance to Growth Material Stockpile ft	Slope to Stockpile % grade
1	Hual Liner to ECOSA		Solid Waste - On Site			90	12,690	-3.0											

Notes:
1. Input distance to crusher if material to be crushed
2. Input distance from crusher to placement if material to be crushed
3. If Slope from facility to borrow source is >20, downhill travel time may be underestimated due to limitation of uphill travel time curves and downhill speed tables from CAT Handbook (see Productivity Sheet)

Density of 1.43 tons/cy

Closure Cost Estimate
Haul Material

Project Name: Test pad TR113 - Reclamation Plan
Date of Submittal: 4/2/2019
File Name: TR Test pad Test - liner haul to ECOSA.xlsm
Model Version: Version 1.4.1
Cost Data: User Data
Cost Data File: SRCE_CCV_bonding_cost_data_file.xlsm
Cost Estimate Type: Surety Cost Basis: Newmont CC&V FASB

Generic Material Hauling - Cost Summary				
	Labor	Equipment	Materials	Totals
Hauling/Crush/Screen/Compact	\$305	\$2,030	N/A	\$2,335
Cover Placement Cost	\$0	\$0	N/A	\$0
Topsoil Placement Cost	\$0	\$0	N/A	\$0
Ripping/Scarifying Cost	\$0	\$0	N/A	\$0
Subtotal Earthworks	\$305	\$2,030	\$0	\$2,335
Revegetation Cost	\$0	\$0	\$0	\$0
TOTALS	\$305	\$2,030	\$0	\$2,335

Generic Material Hauling - User Input (cont.)																
		Hauling Material				Cover			Growth Media			Revegetation				
	Description (required)	Haul Material Type (select)	Material Hauling Fleet (select)	Each Fleet Size (from/to crusher) (user override)	Compact After Placement?	Cover Material Type (select)	Cover Placement Equipment Fleet (select)	Maximum Fleet Size (user override)	Growth Media Material Type (select)	Growth Media Equipment Fleet (select)	Maximum Fleet Size (user override)	Seed Mix (select)	Mulch Type (select)	Fertilizer Type (select)	Scarify/ Rip? (select)	Scarifying/ Ripping Fleet (select)
1	Hual Liner to ECOSA	Stone - crush	XLarge Truck													

Notes:
1. Material Types are used for density correction based on material densities in Caterpillar Performance Handbook material density table

Closure Cost Estimate
Haul Material

Project Name: Test pad TR113 - Reclamation Plan
Date of Submittal: 4/2/2019
File Name: TR Test pad Test - liner haul to ECOSA.xlsm
Model Version: Version 1.4.1
Cost Data: User Data
Cost Data File: SRCE_CCV_bonding_cost_data_file.xlsm
Cost Estimate Type: Surety Cost Basis: Newmont CC&V FASB

Generic Material Hauling - Cost Summary				
	Labor	Equipment	Materials	Totals
Hauling/Crush/Screen/Compact	\$305	\$2,030	N/A	\$2,335
Cover Placement Cost	\$0	\$0	N/A	\$0
Topsoil Placement Cost	\$0	\$0	N/A	\$0
Ripping/Scarifying Cost	\$0	\$0	N/A	\$0
Subtotal Earthworks	\$305	\$2,030	\$0	\$2,335
Revegetation Cost	\$0	\$0	\$0	\$0
TOTALS	\$305	\$2,030	\$0	\$2,335

Generic Material Hauling - Load, Haul, Place and Grade													
		Material Haulage							Crush and/or Compact				
	Description (required)	Material Volume to Crusher cy	Final Material Volume cy	Material Haulage Fleet	Fleet Productivity LCY/hr	Number of Trucks/ Scrapers	Total Fleet Hours	Hauling Labor Cost \$	Hauling Equipment Cost \$	Total Crush/ Screen Cost \$	Compact Labor Cost \$	Compact Equipment Cost \$	Total Load/Haul/ Place Cost \$
1	Hual Liner to ECOSA	90	90	793C/994D	1,703	4	1	\$305	\$2,030	\$0	\$0	\$0	\$2,335
		90	90				1	\$305	\$2,030	\$0	\$0	\$0	\$2,335

Notes: Final Material Volume includes allowance for additional material hauled to crushing/screening plant based on Loss to Crushing/Screening input above.

Closure Cost Estimate
Haul Material

Project Name: Test pad TR113 - Reclamation Plan
 Date of Submittal: 4/2/2019
 File Name: TR Test pad Test - liner haul to ECOSA.xlsm
 Model Version: Version 1.4.1
 Cost Data: User Data
 Cost Data File: SRCE_CCV_bonding_cost_data_file.xlsm
 Cost Estimate Type: Surety Cost Basis: Newmont CC&V FASB

Generic Material Hauling - Cost Summary				
	Labor	Equipment	Materials	Totals
Hauling/Crush/Screen/Compact	\$305	\$2,030	N/A	\$2,335
Cover Placement Cost	\$0	\$0	N/A	\$0
Topsoil Placement Cost	\$0	\$0	N/A	\$0
Ripping/Scarifying Cost	\$0	\$0	N/A	\$0
Subtotal Earthworks	\$305	\$2,030	\$0	\$2,335
Revegetation Cost	\$0	\$0	\$0	\$0
TOTALS	\$305	\$2,030	\$0	\$2,335

Generic Material Hauling - Cover and Growth Media Costs																	
		Cover Placement								Growth Media Placement							
	Description (required)	Cover Volume cy	Cover Placement Fleet	Cover Fleet Productivity LCY/hr	Number of Trucks/ Scrapers	Total Fleet Hours	Total Labor Cost \$	Total Equipment Cost \$	Total Cover Placement Cost \$	Growth Media Volume cy	Growth Media Placement Fleet	Growth Media Fleet Productivity LCY/hr	Number of Trucks/ Scrapers	Total Fleet Hours	Total Labor Cost \$	Total Equipment Cost \$	Total Topsoil Placement Cost \$
1	Hual Liner to ECOSA						\$0	\$0	\$0	0					\$0	\$0	\$0
							\$0	\$0	\$0						\$0	\$0	\$0

Closure Cost Estimate
Haul Material

Project Name: Test pad TR113 - Reclamation Plan
 Date of Submittal: 4/2/2019
 File Name: TR Test pad Test - liner haul to ECOSA.xlsm
 Model Version: Version 1.4.1
 Cost Data: User Data
 Cost Data File: SRCE_CCV_bonding_cost_data_file.xlsm
 Cost Estimate Type: Surety Cost Basis: Newmont CC&V FASB

Generic Material Hauling - Cost Summary				
	Labor	Equipment	Materials	Totals
Hauling/Crush/Screen/Compact	\$305	\$2,030	N/A	\$2,335
Cover Placement Cost	\$0	\$0	N/A	\$0
Topsoil Placement Cost	\$0	\$0	N/A	\$0
Ripping/Scarifying Cost	\$0	\$0	N/A	\$0
Subtotal Earthworks	\$305	\$2,030	\$0	\$2,335
Revegetation Cost	\$0	\$0	\$0	\$0
TOTALS	\$305	\$2,030	\$0	\$2,335

Generic Material Hauling - Scarifying/Revegetation Costs										
	Description (required)	Total Surface Area acres	Scarifying/ Ripping Hours hrs	Scarifying/ Ripping Labor Cost \$	Scarifying/ Ripping Equipment Cost \$	Total Scarifying/ Ripping Cost \$	Revegetation Labor Cost \$	Revegetation Equipment Cost \$	Revegetation Material Cost \$	Total Revegetation Cost \$
1	Hual Liner to ECOSA	0.10		\$0	\$0	\$0	\$0	\$0	\$0	\$0
		0.10		\$0	\$0	\$0	\$0	\$0	\$0	\$0



Ruler

Line Path Polygon Circle 3D path 3D polygon

Measure the distance between multiple points on the ground

Length: 12,689.96 Feet

☐ Show Elevation Profile

☒ Mouse Navigation

Save Clear

Google Earth

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1999

Imagery Date: 6/15/2016 lat 38.740075° lon -105.171650° elev 0 ft eye alt 13845 ft