



H2 Enterprises, Inc.

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December 28, 2018

Marcella Lara
Newmont Mining Corporation
100 N. 3rd St. Victor, Co. 80860

Dear Marcella:

Thanks for the opportunity to take care of your noxious weed control for the 2018 Season. This is the final report for the season. I have attached maps for the areas treated, spray sheets and information pertaining to the spraying completed. Here is a few more items of note:

1. Spring Treatment was completed June 11-13th
 - Approximately 11 Acres treated and/or inspected
2. Fall Treatment was completed August 6-8th
 - Approximately 19.7 acres treated and/or inspected

Let me know if you have any questions or concerns with the information provided. We look forward to the opportunity in 2019.

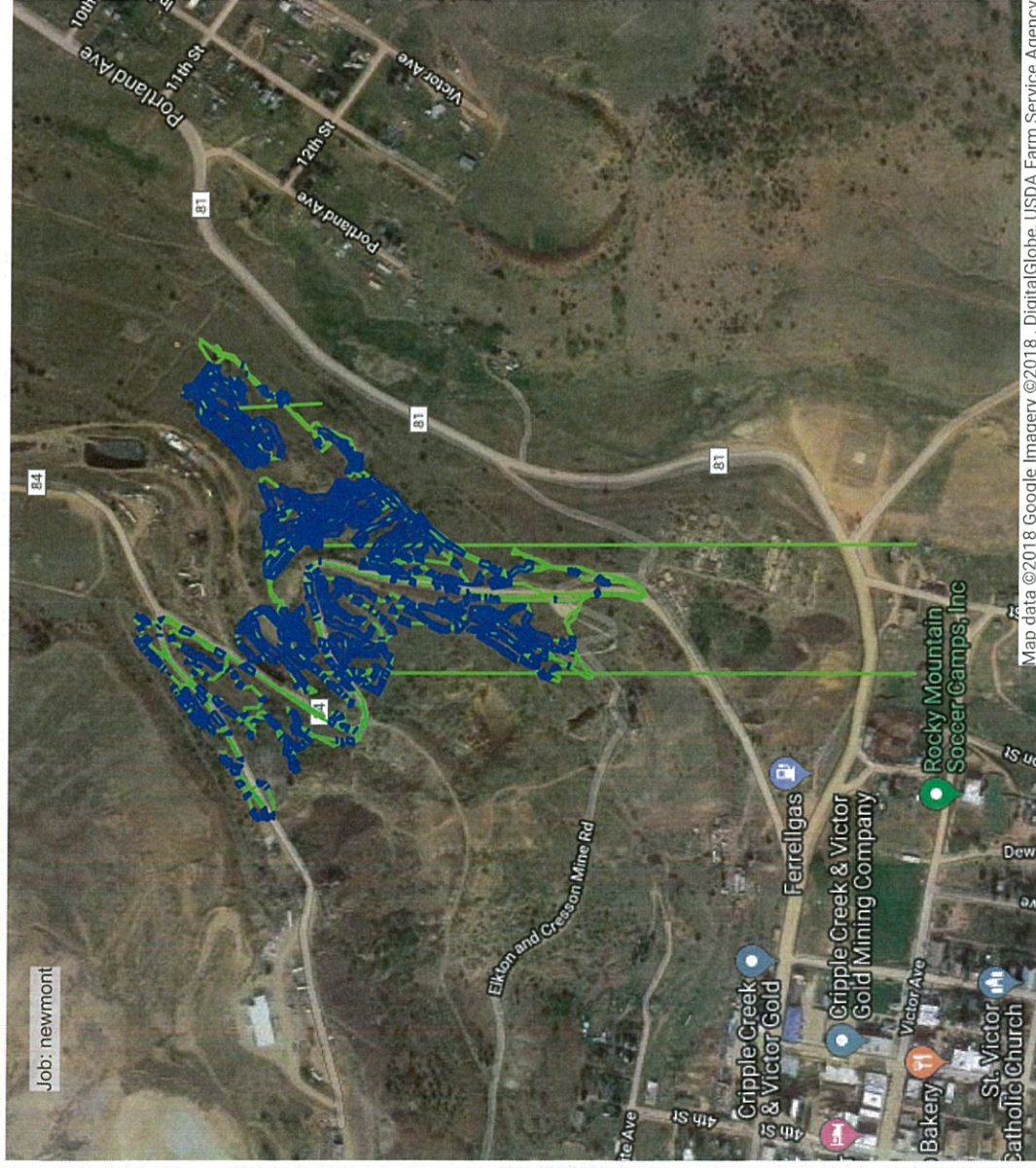
Sincerely,

Troy Friar (H2)



Checking Project Done

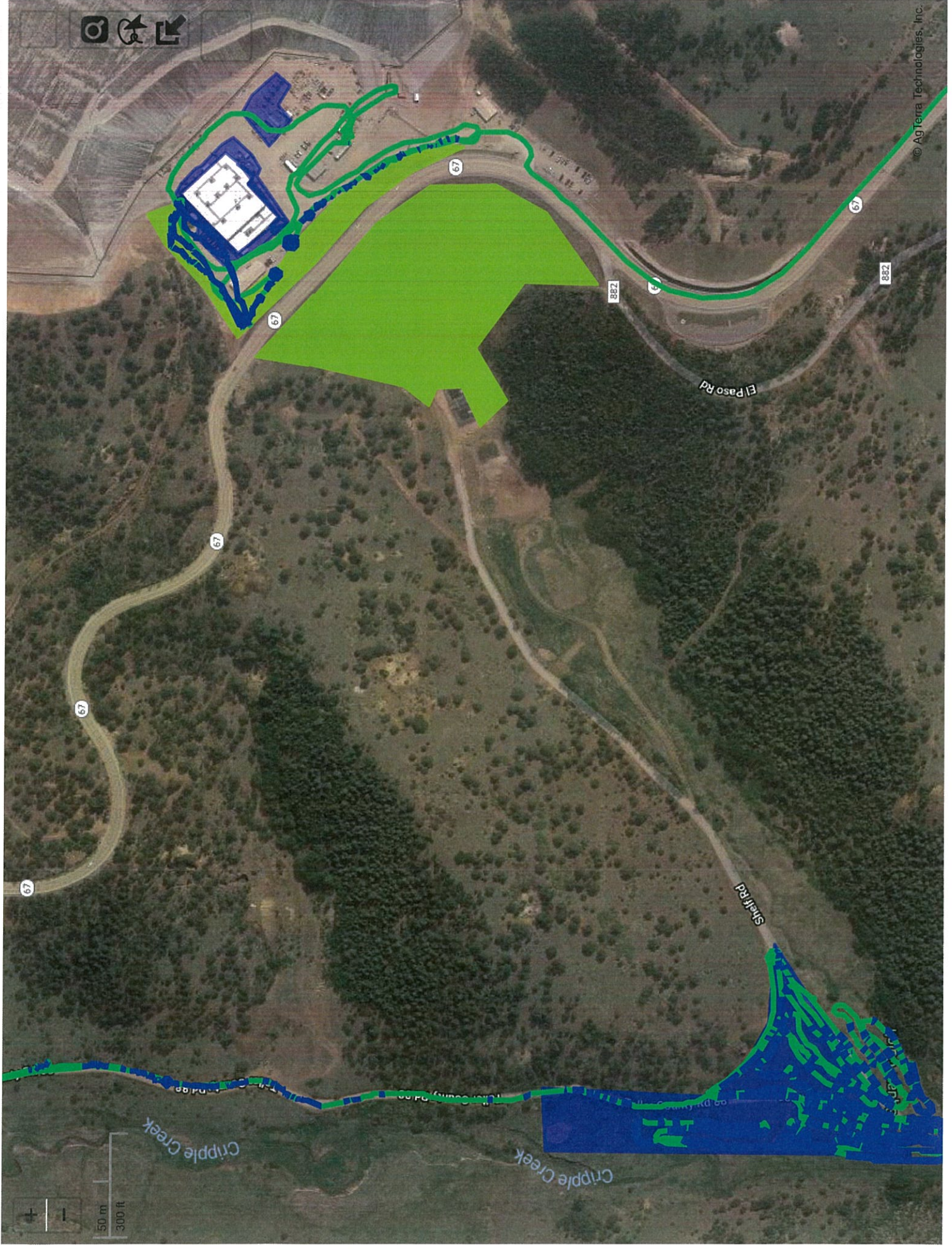


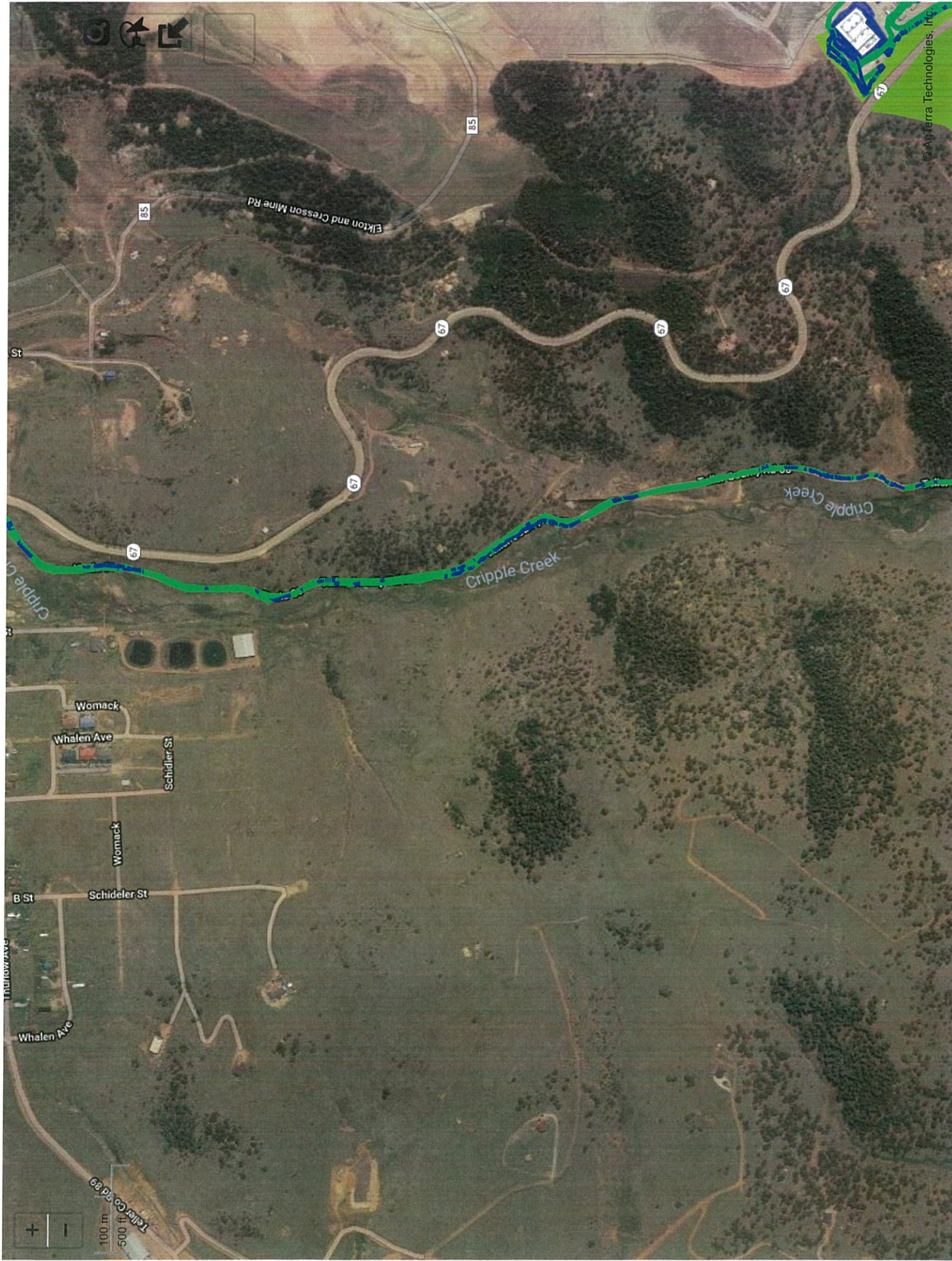




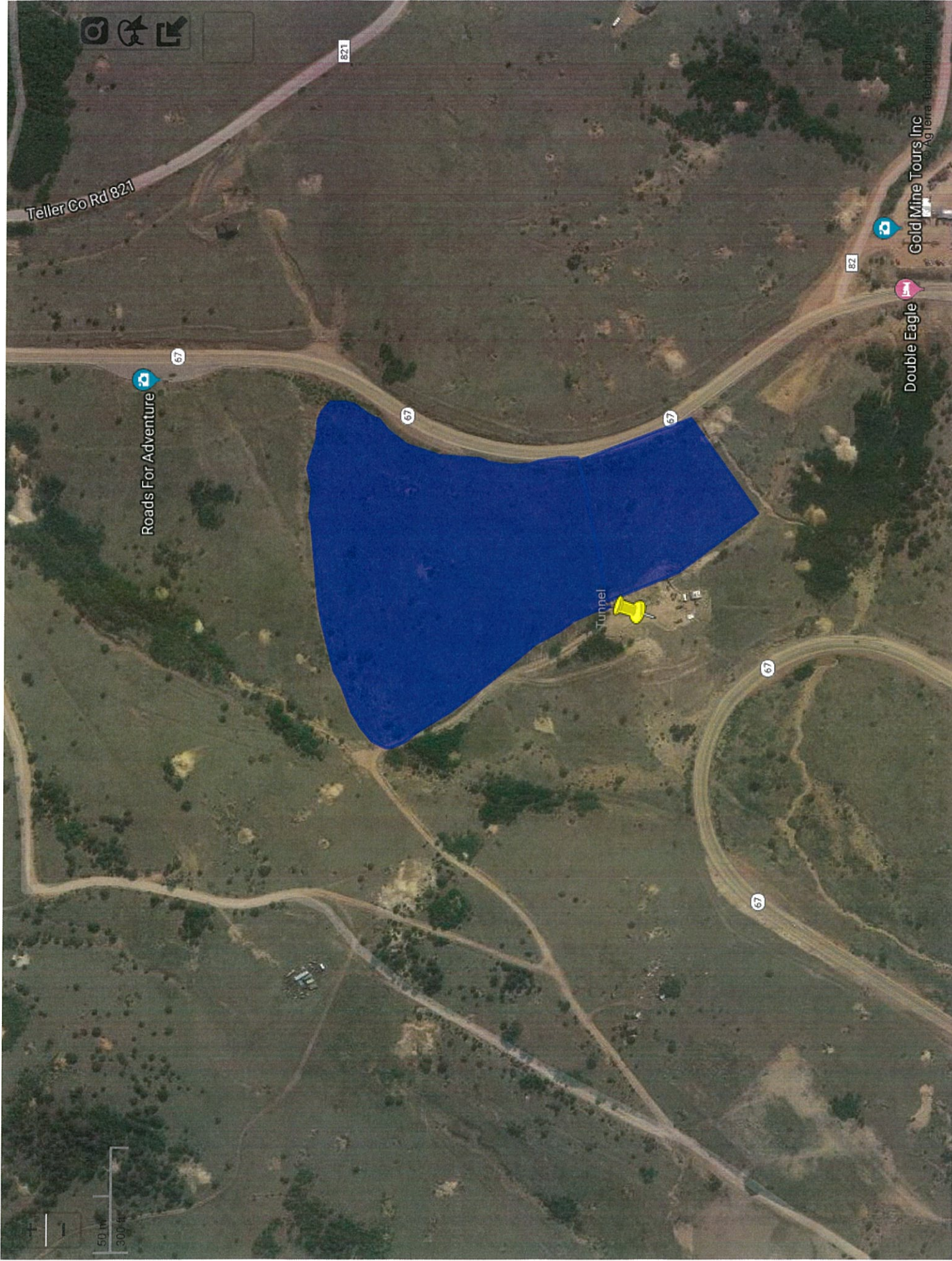
Checking Project...

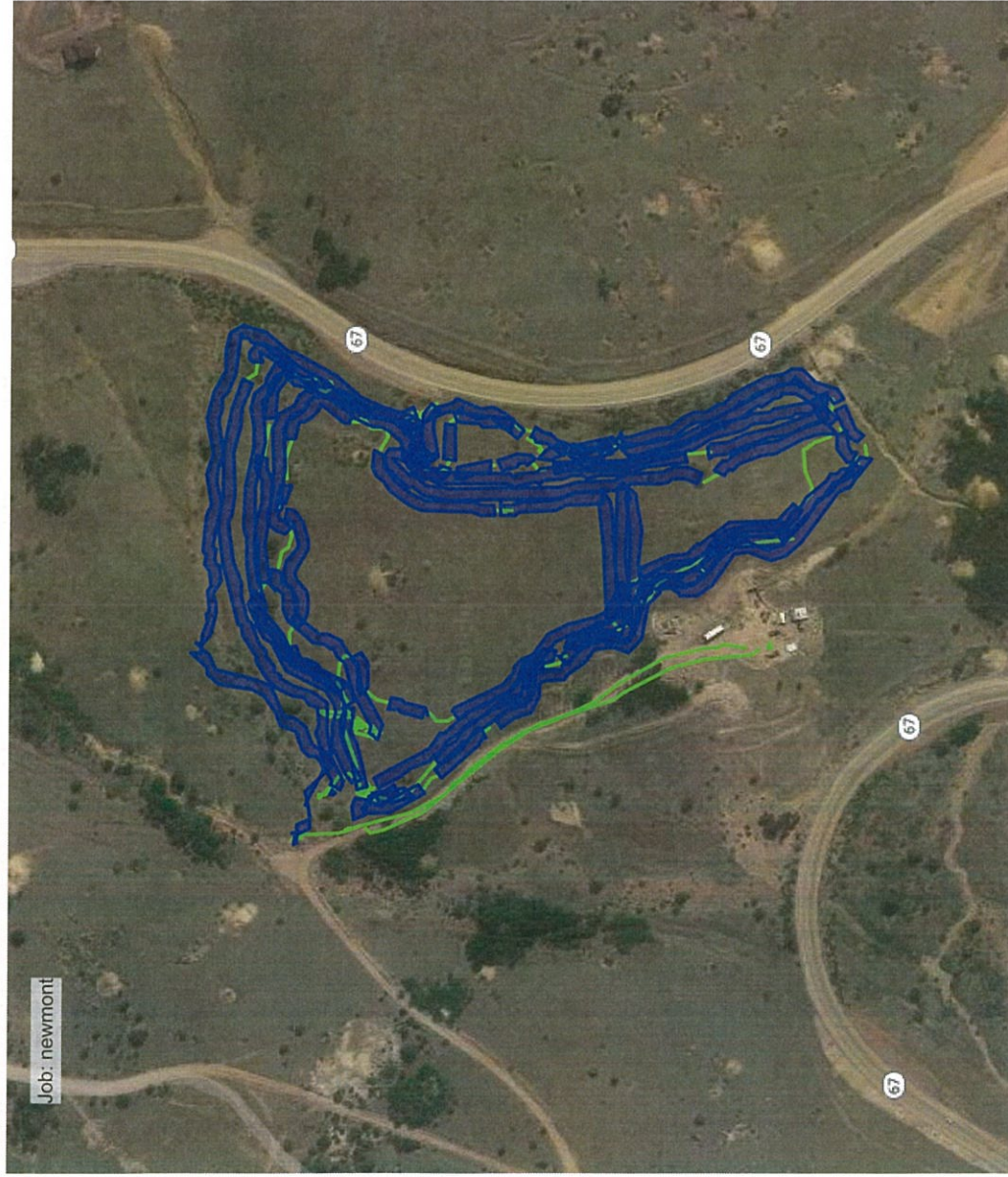












Map data ©2018 Google Imagery ©2018, DigitalGlobe, USDA Farm Service Agency

H2 ENTERPRISES

HERBICIDE APPLICATION DATA FORM

Project Name: _____ Project #: 10314
 Project Location: Newmont Mine
 City: Copper Lake State: CO Zip Code: _____
 Applicator(s) Name: T. Harts, M. Williams, L. Roberts Certification #: 2432
 Application Date: 6/11/18 Start Time: 1:00 End Time: _____ Labor Hrs: _____

Description/Location of area treated (or as indicated on map):

Vegetation Treated (Target Pest):

spot spray mullein

Caution Signage Placed:

Reentry Period:

Mixed Load Site Mapped:

Equipment Used
☒ Backpack Sprayer
☐ Tractor 3PT
☐ Hand Sprayer/Wand
☐ Pickup Sprayer
☐ Row Crop John Deere
☐ Gator Sprayer

Method Used
☒ Spot Spray/Hand
☐ Broadcast Spray
☐ Wick Application
☐ Stump Treat
Other: _____
Other: _____

Product Information

Brand or Product Name	Manufacturer	Application Rate	EPA # (Registration No.)	Quantity Used	Total Acres
<u>Brush</u>	<u>Winfield</u>	<u>320Z</u>	<u>1381-202</u>	<u>1/2 gal</u>	<u>Spot Sprayer</u>
<u>Chem surf</u>		<u>1 qt/100</u>			<u>Backpack</u>

Weather Conditions: Direction & Wind Speed: W Temperature: 85-6 Humidity: _____
 (Please check one) Clear: _____ Partly Cloudy: _____ Cloudy: _____
 Did it rain within 12 HRS after application? YES If yes, when? _____
 NO How much rain? _____

NOTES:

H2 ENTERPRISES

HERBICIDE APPLICATION DATA FORM

Project Name: Newmont Mine Project #: 10314
 Project Location: Cripple Creek
 City: _____ State: CO Zip Code: _____
 Applicator(s) Name: T. Harris, M. Williams, Petrus Certification #: 2432
 Application Date: 6/12/18 Start Time: _____ End Time: _____ Labor Hrs: _____

Description/Location of area treated (or as indicated on map):

Vegetation Treated (Target Pest):

Mullein, Total Flax, Bindweed, Canada Thistles, Musk Thistle

Caution Signage Placed:

Reentry Period:

Mixed Load Site Mapped:

Equipment Used
☒ Backpack Sprayer
☐ Tractor 3PT
☒ Hand Sprayer/Wand
☒ Pickup Sprayer
☐ Row Crop John Deere
☐ Gator Sprayer

Method Used
☒ Spot Spray/Hand
☐ Broadcast Spray
☐ Wick Application
☐ Stump Treat
Other: _____
Other: _____

Product Information

Brand or Product Name	Manufacturer	Application Rate	EPA # (Registration No.)	Quantity Used	Total Acres
Viempoint	Bayer	20oz	432-1580	750Z	
Perspective	Dupont	80Z	352-846	280Z	
Roundup Pro	Monsanto	480Z	524-521	1680Z	
Brush	Winfield	320Z	1381-202	1.5 gal	20 gal Acres
Chemsurf		165/100		20Z	

Weather Conditions: Direction & Wind Speed: 3-5 mph West Temperature: 78° Humidity: _____

(Please check one) Clear: _____ Cloudy: _____ Cloudy: _____

Did it rain within 12 HRS after application? YES _____ If yes, when? _____
 NO _____ How much rain? _____

NOTES:

48
 3.5
 144
 24
 168

H2 ENTERPRISES

HERBICIDE APPLICATION DATA FORM

Project Name: Newmont Mine Project #: 10314
 Project Location: Cripple Creek
 City: _____ State: CO Zip Code: _____
 Applicator(s) Name: M. Williams, C. Deles Certification #: 2437
 Application Date: 6/13/14 Start Time: _____ : _____ End Time: _____ : _____ Labor Hrs: _____

Description/Location of area treated (or as indicated on map):

Vegetation Treated (Target Pest):

Spot spray toad Flax, This 200

Caution Signage Placed:

Reentry Period:

Mixed Load Site Mapped:

	Equipment Used
☒	Backpack Sprayer
☐	Tractor 3PT
☐	Hand Sprayer/Wand
☐	Pickup Sprayer
☐	Row Crop John Deere
☒	Gator Sprayer

	Method Used
☒	Spot Spray/Hand
☐	Broadcast Spray
☐	Wick Application
☐	Stump Treat
☐	Other:
☐	Other:

Product Information

Brand or Product Name	Manufacturer	Application Rate	EPA # (Registration No.)	Quantity Used	Total Acres
Brash Guard	Winfield	32oz	1381-202	1.96oz	3 acres
Chenrif		1/2 gal/100		72oz	spot spray

Weather Conditions: Direction & Wind Speed: SW 3-5 mph Temperature: 68° Humidity: _____
 (Please check one) Clear: _____ Partly Cloudy: _____ Cloudy: _____
 Did it rain within 12 HRS after application? YES If yes, when? _____
 NO How much rain? _____

NOTES:

Job Report

Job:	Newmont	Customer:	Newmont	Equip:
Job Period:	8/6/2018 - 8/8/2018	# of Applications:	6	Labor:
Miles Logged:	19.35	Miles Treated:	5.98	Chem:
Gallons Applied:	290.41	Acres Treated:	13.095	Other:
			Tax:	\$0
			TOTAL:	\$0

Targets		Total Chemical Used	
Broadleaf	55.86 Gallons	Sabre	3.27 Gallons
Musk Thistle	55.86 Gallons	Milestone	0.41 Gallons
		Surfactant	2.46 Gallons

Job Comments:

Application

Application #:

100

Gallons Applied:

81.076

Calibrated GPA:

20.00

Acres Treated:

4.054

SprayLogger Serial:

MF1228

Rig Name:

gator8731

Rig Capacity:

55.0

Rig Billing Basis:

Hour

Rig Billing Units:

1.00

Rig Billing Rate:

Rig Total Cost:

4.054

Tank Mix Description:

Noxious 6

Miles Logged:

5.678

Miles Treated:

1.452

Application Comment:

Chemicals

Chemical	EPA#	Chem Rate	Chem Used	Unit Cost	Est. Cost
Sabre	34704-803		32.00 fl oz / Acre	129.72 fl oz	
Milestone	62719-519		4.00 fl oz / Acre	16.22 fl oz	
Surfactant			24.00 fl oz / Acre	97.29 fl oz	

TOTAL:

Applicators

Applicator Name	Address	Contact	License	Rate	Units	Total
Michael Williams			34390 CO	\$0.00	1.00	\$ 0.00
TOTAL						\$ 0.00

Application Work Days

Day	Start Time	Stop Time	Hours:Minutes
1	8/6/2018, 11:19:06 AM	8/6/2018, 2:56:03 PM	03:36

Weather Information

Time	Temperature	Precipitation	Humidity	Wind Speed	Direction	T. Inversion
8/6/2018 11:18:26 AM	73 F	0	55 %	3 mph	E	NO
8/6/2018 3:18:44 PM	65 F	0	78 %	7 mph	N	NO

Application

Application #: 105 Gallons Applied: 27,001 Calibrated GPA: 20.00 Acres Treated: 1,350
 SprayLogger Serial: MF1228 Rig Name: gator8731 Rig Capacity: 55.0
 Rig Billing Basis: Hour Rig Billing Units: 1.00 Rig Billing Rate: Rig Total Cost:
 Tank Mix Description: Noxious 6 Application Comment:
 Miles Logged: 1,580 Miles Treated: 0.390

Chemicals

Chemical	EPA#	Chem Rate	Chem Used	Unit Cost	Est. Cost
Sabre	34704-803		32.00 fl oz / Acre	43.2 fl oz	
Milestone	62719-519		4.00 fl oz / Acre	5.4 fl oz	
Surfactant			24.00 fl oz / Acre	32.4 fl oz	

TOTAL:

Applicators

Applicator Name	Address	Contact	License	Rate	Units	Total
Michael Williams			34390 CO	\$0.00	1.00	\$ 0.00
TOTAL				\$0.00		\$ 0.00

Application Work Days

Day	Start Time	Stop Time	Hours:Minutes
1	8/8/2018, 8:29:32 AM	8/8/2018, 9:36:45 AM	01:07

Weather Information

Time	Temperature	Precipitation	Humidity	Wind Speed	Direction	T. Inversion
8/8/2018 8:29:09 AM	61 F	0	90 %	8 mph	SE	NO
8/8/2018 9:29:41 AM	65 F	0	81 %	0 mph	N	NO

Application

Application #: 1001 Gallons Applied: 47.523 Calibrated GPA: 50.00 Acres Treated: 0.950
 SprayLogger Serial: MF1228 Rig Name: RV4966 Rig Capacity: 100.0
 Rig Billing Basis: Hour Rig Billing Units: 1.00 Rig Billing Rate: \$ Rig Total Cost:
 Tank Mix Description: Noxious 6
 Miles Logged: 2.153 Miles Treated: 1.080 Application Comment:

Chemicals

Chemical	EPA#	Chem Rate	Chem Used	Unit Cost	Est. Cost
Sabre	34704-803		32.00 fl oz / Acre	30.41 fl oz	
Milestone	62719-519		4.00 fl oz / Acre	3.8 fl oz	
Surfactant			24.00 fl oz / Acre	22.81 fl oz	

TOTAL:

Applicators

Applicator Name	Address	Contact	License	Rate	Units	Total
Caleb Peters				\$0.00	1.00	\$ 0.00
TOTAL						\$ 0.00

Application Work Days

Day	Start Time	Stop Time	Hours:Minutes
1	8/7/2018, 12:24:50 PM	8/7/2018, 1:01:53 PM	00:37

Weather Information

Time	Temperature	Precipitation	Humidity	Wind Speed	Direction	T. Inversion
8/7/2018 12:23:34 PM	76 F	0	48 %	12 mph	SE	NO

Application

Application #: 103 Gallons Applied: 48,091 Calibrated GPA: 20.00 Acres Treated: 2,405
 SprayLogger Serial: MF1228 Rig Name: gator8731 Rig Capacity: 55.0
 Rig Billing Basis: Hour Rig Billing Units: 1.00 Rig Billing Rate: Rig Total Cost:
 Tank Mix Description: Noxious 6
 Miles Logged: 3.177 Miles Treated: 0.904 Application Comment:

Chemicals

Chemical	EPA#	Chem Rate	Chem Used	Unit Cost	Est. Cost
Sabre	34704-803		32.00 fl oz / Acre	76.95 fl oz	
Milestone	62719-519		4.00 fl oz / Acre	9.62 fl oz	
Surfactant			24.00 fl oz / Acre	57.71 fl oz	

TOTAL:

Applicators

Applicator Name	Address	Contact	License	Rate	Units	Total
Michael Williams			34390 CO	\$0.00	1.00	\$ 0.00
				TOTAL		
				\$ 0.00		

Application Work Days

Day	Start Time	Stop Time	Hours:Minutes
1	8/7/2018, 10:12:53 AM	8/7/2018, 1:16:47 PM	03:03

Weather Information

Time	Temperature	Precipitation	Humidity	Wind Speed	Direction	T. Inversion
8/7/2018 10:12:30 AM	67 F	0	66 %	0 mph	N	NO
8/7/2018 10:45:43 AM	69 F	0	61 %	0 mph	N	NO
8/7/2018 11:46:43 AM	72 F	0	59 %	7 mph	S-SE	NO
8/7/2018 12:46:44 PM	76 F	0	48 %	12 mph	SE	NO
8/7/2018 1:46:44 PM	76 F	0	52 %	14 mph	S-SE	NO
8/7/2018 2:35:48 PM	77 F	0	52 %	14 mph	S-SE	NO

Application

Application #: 104 Gallons Applied: 30.858 Calibrated GPA: 20.00 Acres Treated: 1.543
 SprayLogger Serial: MF1228 Rig Name: gator8731 Rig Capacity: 55.0
 Rig Billing Basis: Hour Rig Billing Units: 1.00 Rig Billing Rate: Rig Total Cost: \$ 15.00
 Tank Mix Description: Noxious 6
 Miles Logged: 2.210 Miles Treated: 0.972 Application Comment:

Chemicals

Chemical	EPA#	Chem Rate	Chem Used	Unit Cost	Est. Cost
Sabre	34704-803		32.00 fl oz / Acre	49.37 fl oz	
Milestone	62719-519		4.00 fl oz / Acre	6.17 fl oz	
Surfactant			24.00 fl oz / Acre	37.03 fl oz	

TOTAL:

Applicators

Applicator Name	Address	Contact	License	Rate	Units	Total
Michael Williams			34390 CO	\$0.00	1.00	\$ 0.00
TOTAL						\$ 0.00

Application Work Days

Day	Start Time	Stop Time	Hours:Minutes
1	8/8/2018, 6:19:49 AM	8/8/2018, 8:26:19 AM	02:06

Weather Information

Time	Temperature	Precipitation	Humidity	Wind Speed	Direction	T. Inversion
8/8/2018 6:19:51 AM	61 F	0	90 %	8 mph	SE	NO
8/8/2018 6:53:28 AM	61 F	0	90 %	8 mph	SE	NO

Application

Application #: 102 Gallons Applied: 55,860 Calibrated GPA: 20.00 Acres Treated: 2.793
SprayLogger Serial: MF1228 Rig Name: gator8731 Rig Capacity: 55.0
Rig Billing Basis: Hour Rig Billing Units: 1.00 Rig Billing Rate: Rig Total Cost:
Tank Mix Description: Noxious 6 Miles Treated: 1.176 Application Comment:

Chemicals

Chemical	EPA#	Chem Rate	Chem Used	Unit Cost	Est. Cost
Sabre	34704-803		32.00 fl oz / Acre	89.38 fl oz	
Milestone	62719-519		4.00 fl oz / Acre	11.17 fl oz	2
Surfactant			24.00 fl oz / Acre	67.03 fl oz	

TOTAL:

Applicators

Applicator Name	Address	Contact	License	Rate	Units	Total
Michael Williams			34390 CO	\$0.00	0.00	\$ 0.00
TOTAL						\$ 0.00

Application Work Days

Day	Start Time	Stop Time	Hours:Minutes
1	8/7/2018, 7:39:42 AM	8/7/2018, 10:11:23 AM	02:31

Weather Information

Time	Temperature	Precipitation	Humidity	Wind Speed	Direction	T. Inversion
8/7/2018 7:16:59 AM	57 F	0	83 %	3 mph	N-NE	NO
8/7/2018 9:46:26 AM	67 F	0	66 %	0 mph	N	NO

Job Report

Job:	newmont	newmont	Equip:	
Job Period:	8/8/2018 - 8/8/2018	# of Applications:	Labor:	\$ 0.00
Miles Logged:	9.29	Miles Treated:	Chem:	
Gallons Applied:	210.39	Acres Treated:	Other:	\$ 0.00
			Tax:	\$0
			TOTAL:	

Targets		Total Chemical Used
Canada Thistle	210.39 Gallons	Sabre 1.05 Gallons
Musk Thistle	210.39 Gallons	Milestone 0.13 Gallons
		Surfactant 0.79 Gallons

Job Comments:

Application

Application #: 101 Gallons Applied: 210.391 Calibrated GPA: 50.00 Acres Treated: 4.208
 SprayLogger Serial: MF1228 Rig Name: RV4966 Rig Capacity: 100.0
 Rig Billing Basis: Hour Rig Billing Units: 1.00 Rig Billing Rate: Rig Total Cost:
 Tank Mix Description: Noxious 6
 Miles Logged: 9.292 Miles Treated: 4.046 Application Comment:

Chemicals

Chemical	EPA#	Chem Rate	Chem Used	Unit Cost	Est. Cost
Sabre	34704-803		32.00 fl oz / Acre	134.65 fl oz	
Milestone	62719-519		4.00 fl oz / Acre	16.83 fl oz	
Surfactant			24.00 fl oz / Acre	100.99 fl oz	

TOTAL:

Applicators

Applicator Name	Address	Contact	License	Rate	Units	Total
Caleb Peters				\$0.00	1.00	\$ 0.00
TOTAL						\$ 0.00

Application Work Days

Day	Start Time	Stop Time	Hours:Minutes
1	8/8/2018, 6:20:05 AM	8/8/2018, 10:07:48 AM	03:47

Weather Information

Time	Temperature	Precipitation	Humidity	Wind Speed	Direction	T. Inversion
8/8/2018 6:03:37 AM	61 F	0	90 %	8 mph	SE	NO
8/8/2018 7:03:37 AM	61 F	0	90 %	8 mph	SE	NO
8/8/2018 8:04:36 AM	63 F	0	84 %	0 mph	N	NO
8/8/2018 9:33:43 AM	65 F	0	81 %	0 mph	N	NO

Job Report

Job:	newmont	Customer:	newmont	Equip:	\$
Job Period:	8/8/2018 - 8/8/2018	# of Applications:	1	Labor:	\$ 0.00
Miles Logged:	3.48	Miles Treated:	2.43	Chem:	\$
Gallons Applied:	113.51	Acres Treated:	2.270	Other:	\$ 0.00
				Tax:	\$0
				TOTAL:	

Total Chemical Used

Sabre	0.57 Gallons
Milestone	0.07 Gallons
Surfactant	0.43 Gallons

Targets

Job Comments:

Application

Application #: 100 Gallons Applied: 113.507 Calibrated GPA: 50.00 Acres Treated: 2.270
 SprayLogger Serial: MF1228 Rig Name: RV4966 Rig Capacity: 100.0
 Rig Billing Basis: Hour Rig Billing Units: 1.00 Rig Billing Rate: Rig Total Cost:
 Tank Mix Description: Noxious 6
 Miles Logged: 3.478 Miles Treated: 2.429 Application Comment:

Chemicals

Chemical	EPA#	Chem Rate	Chem Used	Unit Cost	Est. Cost
Sabre	34704-803		32.00 fl oz / Acre	72.64 fl oz	\$
Milestone	62719-519		4.00 fl oz / Acre	9.08 fl oz	
Surfactant			24.00 fl oz / Acre	54.48 fl oz	

TOTAL:

Applicators

Applicator Name	Address	Contact	License	Rate	Units	Total
Caleb Peters				\$0.00	1.00	\$ 0.00
				TOTAL		\$ 0.00

Application Work Days

Day	Start Time	Stop Time	Hours:Minutes
1	8/8/2018, 11:12:27 AM	8/8/2018, 12:20:57 PM	01:08

Weather Information

Time	Temperature	Precipitation	Humidity	Wind Speed	Direction	T. Inversion
8/8/2018 11:04:54 AM	65 F	0	81 %	0 mph	N	NO
8/8/2018 12:06:22 PM	59 F	0	83 %	9 mph	N-NE	NO

Signature: _____

Title: _____

12/28/2018, 11:22:17 AM

SprayLogger Report