

**Order No. R1-2015-0023
REPORTING FORM**

A. Site WDID: TBD

B. Subwatershed (HUC-12)²: 180102111201

C. Enrollment date: 5/17/2017

D. Reporting date: 5/17/2017

E. Please check the box corresponding to the enrolled site's current tier (Tier 3 sites with cultivation must also check Tier 2).

Tier 1 Tier 2 Tier 3

Has the site's tier status changed since the last reporting period? Y/N

If YES, briefly explain: _____

F. Check all fields that apply to the enrolled site:

i. Tier 1 sites:

(see Order at page 6 for details on Tier 1 characteristics)

- Average slope of each individual cultivation area is no more than 35% slope.
- Total cultivation area is no more than 5,000 square feet.
- No cultivation areas or associated facilities are located within 200 feet of a surface water. (Surface waters include wetlands and Class I, II, and III watercourses.)
- No surface water diversion from May 15 through October 31.
- The site is in compliance with all Standard Conditions under Order R1-2015-0023, section I.A.

ii. Tier 2 sites:

- a. A Water Resource Protection Plan has been developed and is being implemented?**
Y/N

If NO, expected date when plan will be ready and implementation will begin:

8/15/2017

If YES, have there been changes to the implementation schedule since the prior year of reporting? Y/N

² 12-digit HUC-12 subwatershed codes are available online at
http://iaspub.epa.gov/apex/grts/f?p=110:95:::NO::APP_SHOW_HIDE:

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ii. Tier 2 sites continued:

b. Check below as to whether or not the site meets Standard Conditions under Order R1-2015-0023, section I.A. If a standard condition is not yet met, please indicate the expected date of compliance as identified in the Water Resource Protection Plan. Upon initial enrollment, provide an estimated expected date of compliance.

<u>Standard Condition Met</u>	<u>If NO, expected date of compliance</u>
1. Site maintenance, erosion control, and drainage features Y <input type="checkbox"/> / N <input checked="" type="checkbox"/>	October 1, 2021
2. Stream crossing maintenance Y <input type="checkbox"/> / N <input checked="" type="checkbox"/>	October 1, 2021
3. Riparian and wetland protection and management Y <input type="checkbox"/> / N <input checked="" type="checkbox"/>	October 1, 2018
4. Spoils management Y <input checked="" type="checkbox"/> / N <input type="checkbox"/>	_____
5. Water storage and use Y <input checked="" type="checkbox"/> / N <input type="checkbox"/>	_____
6. Irrigation runoff Y <input checked="" type="checkbox"/> / N <input type="checkbox"/>	_____
7. Fertilizers and soil amendments Y <input checked="" type="checkbox"/> / N <input type="checkbox"/>	_____
8. Pesticides and herbicides Y <input checked="" type="checkbox"/> / N <input type="checkbox"/>	_____
9. Petroleum products and other chemicals Y <input checked="" type="checkbox"/> / N <input type="checkbox"/>	_____
10. Cultivation-related wastes Y <input type="checkbox"/> / N <input checked="" type="checkbox"/>	October 1, 2018
11. Refuse and human waste Y <input type="checkbox"/> / N <input checked="" type="checkbox"/>	October 1, 2020

c. All management measures are being implemented as part of the Water Resource Protection Plan? Y / N

If YES, do management measures appear to be effective in preventing and minimizing discharges of waste to surface water? Y / N

If management measures do not appear to be effective, are additional measures being implemented iteratively to prevent and minimize discharges of waste to surface water? Y / N

If NO, describe management measures or practices that have not been effective in preventing and minimizing discharges of waste to surface water, if applicable. Describe plans for new or additional management measures to prevent and minimize discharges of waste, if applicable. Attach additional sheets as necessary.

The Water Resource Protection Plan is in the process of being written.

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d. Will work to bring site into compliance with Standard Conditions require disturbance to a stream or wetland over the coming year? Y/N

If YES, indicate status of work authorization by Regional Water Board. Specifically, check one or more of the following and provide the date if/as applicable.

I plan to submit my project plans to the Regional Water Board by the following date: 12/2017

I submitted my project plans to the Regional Water Board on the following date: _____

The Regional Water Board Executive Officer authorized my project plans on the following date: _____

I have elected to receive authorization for instream work under a different Regional Water Board permitting mechanism as follows:

Instream work anticipated to occur between the following dates: Depends on Permitting

iii. Tier 2* sites:

Total cultivation area is less than 10,000 square feet? Y/N

Water resource protection plan developed and fully implemented? Y/N

All Standard Conditions met? Y/N

Site was inspected and verified as Tier 2* by Regional Water Board staff (NAME) _____ or approved third party program (NAME): _____ on (DATE) _____.

iv. Tier 3 Sites:

A Cleanup and Restoration Plan has been submitted to the Regional Water Board for approval.

The Cleanup and Restoration Plan has been approved by the Regional Water Board.

The timeline for the approved Cleanup and Restoration plan is being followed.

Will restoration work require disturbance to a stream or wetland in the coming year? Y/N

Instream work anticipated to occur between the following dates: _____

Cannabis cultivation is occurring or will occur on the site over the coming year. (If this box is checked, ensure that Tier 2 portions of the reporting form are completed as well).

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v. For All Sites:

Annual Reporting Period (Calendar Year), or CHECK HERE if this is the report accompanying initial enrollment.

0	1	0	1			TO	1	2	3	1		
Month/Day/Year							Month/Day/Year					

(See Order at page 6 for details regarding cultivation area and slope measurements, and watercourse definitions).

Total cultivation area (square feet)	69,265 SQ.FT																								
Distance to surface waters (feet) from nearest edge of each cultivation area or associated facility. Provide distance measurement for each cultivated area separately, as appropriate.	See Attached																								
Average slope (percent slope) of each cultivated area List each cultivated area separately, as appropriate.	See Attached																								
Total number of road crossings of surface waters Surface waters include wetlands and Class I, II, or III watercourses.	18																								
Annual soil amendment and chemical use (pounds or gallons). Total mass and/or volume of soil amendment and/or chemical usage by type, product name, and nutrient content such as N-P-K ratio, if applicable.*	TBD																								
Total water storage capacity (gallons or acre feet)	See Attached																								
Total surface water diversion by month (gallons or acre feet)*																									
	<table border="1"> <thead> <tr> <th>Jan</th><th>Feb</th><th>Mar</th><th>April</th><th>May</th><th>June</th><th>July</th><th>Aug</th><th>Sept</th><th>Oct</th><th>Nov</th><th>Dec</th> </tr> </thead> <tbody> <tr> <td>See</td><td>Attached</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </tbody> </table>	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	See	Attached										
Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec														
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Water input to storage by source and month (gallons or acre-feet) Report water volume input to storage, listing each source separately. This may include inputs from rainfall catchment, surface water diversions, groundwater pumping, or water delivery. If water is delivered, list delivery date, delivery volume, and name and address of water purveyor.*

Source	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec
See Attached												

Water use by source and month (gallons or acre feet) Report water volume used, listing each source separately. This may include use of stored water, immediate use of pumped groundwater, diverted surface water, or delivered water. If water is delivered, list delivery date, delivery volume, and name and address of water purveyor*

Source	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec
See Attached												

* Upon initial enrollment only, a best estimate is acceptable for reporting annual soil amendment and chemical use, monthly water stored, and monthly water use. Attach additional sheets if more space is needed for your responses.

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I certify under penalty of law that this document and all attachments were prepared under my direction or supervision. The information contained in this document and all attachments is, to the best of my knowledge and belief, true, accurate, and complete.

Print name: Matti Nylander

Signature: Matt Nylander

Digitally signed by Matt Nylander
Date: 2017.05.17 14:44:50 -07'00'

Date: 05/17/2017

Preparer: Complete if MRP was prepared by someone other than the discharger, including an approved third-party

Organization Name (if applicable):

G r e e n R o a d C o n s u l t i n g

Prepared by:

First Name, Middle Initial

M a t t i A

Last Name

N y l a n d e r

Preparer Address:

Street

1 6 5 0 C e n t r a l A v e S u i t e C

City

M c K i n l e y v i l l e

State

C a

ZIP

9 5 5 1 9

Phone Number:

7 0 7 6 3 0 5 0 4 1

Email:

M a t t i @ g r e e n r o a d c o n s u l t i n g . c o m

Water Use and Cultivation Form



Name:	John Dillon II
APN:	316-071-004
WDID:	TBD
Reporting Year	2017
Storage (Gallons):	10,000
Total Cultivation (ft ²):	69,265

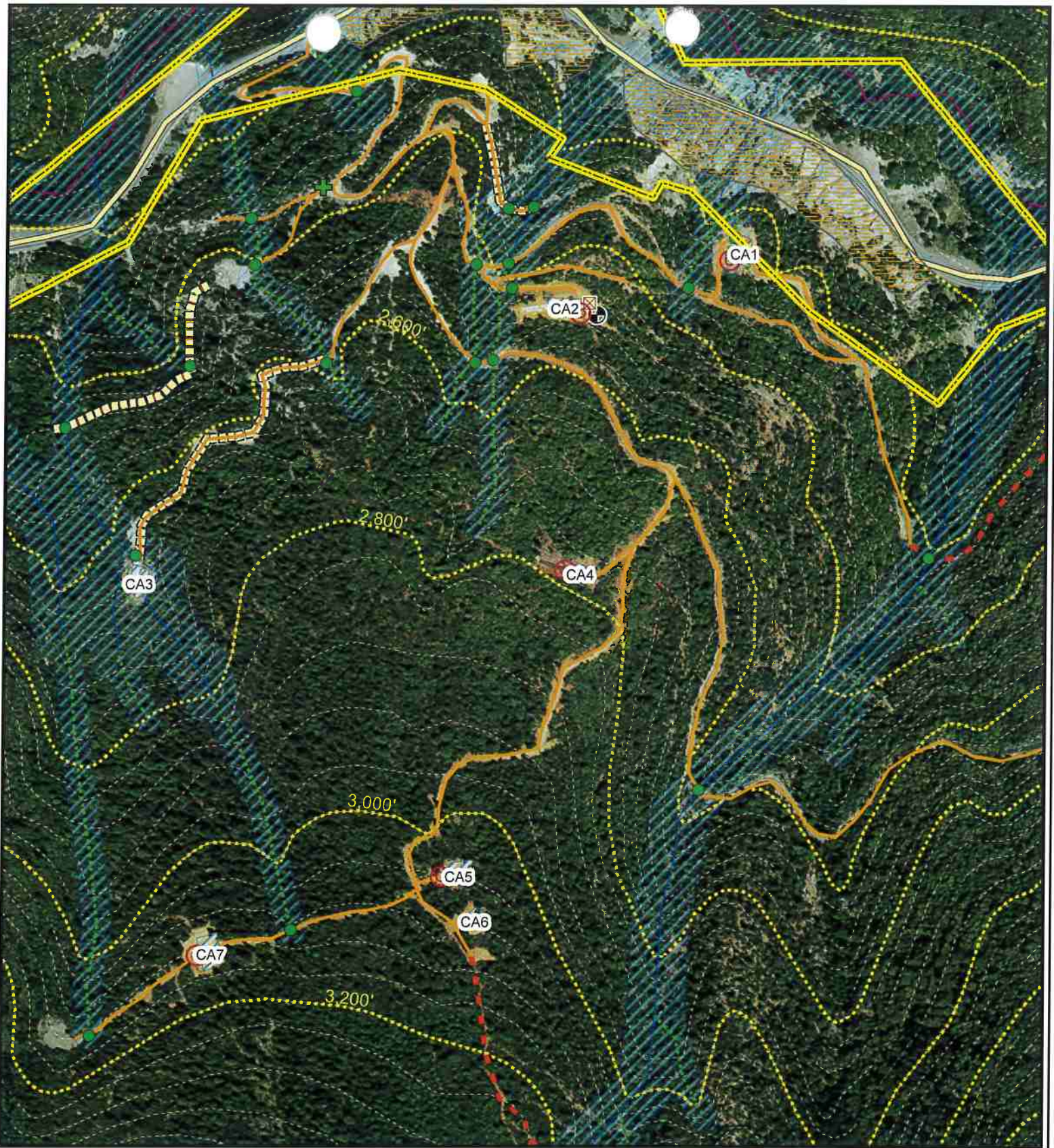
Cultivation Information			
Cultivation Area	Distance to watercourse (ft)	Watercourse Classification	Average Slope
Area 1	20	Class III	22%
Area 2	150	Class III	25%
Area 3	15	Class II	16%
Area 4	360	Class III	18%
Area 5	600	Class III	22%
Area 6	630	Class II	22%
Area 7	250	Class III	25%
			Area (ft ²)
			10,843
			13,547
			2,563
			11,660
			10,143
			6,000
			14,509

Total Water Surface Diversion (Gallons)													
Source Well	January	February	March	April	May	June	July	August	September	October	November	December	Total





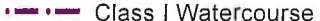









Water Input to Storage by Source (Gallons)													
Source to Storage Well	January	February	March	April	May	June	July	August	September	October	November	December	Total
	-	-	-	39,125	44,075	51,500	58,925	61,400	56,450	49,025	-	-	360,500

Water Use by Source (Gallons)													
Use from Source	January	February	March	April	May	June	July	August	September	October	November	December	Total
Cultivation - Well				37,125	42,075	49,500	56,925	59,400	54,450	47,025			346,500
Domestic - Well				2,000	2,000	2,000	2,000	2,000	2,000	2,000			14,000

* Water use is estimated from the best information available, if water meters are not installed.

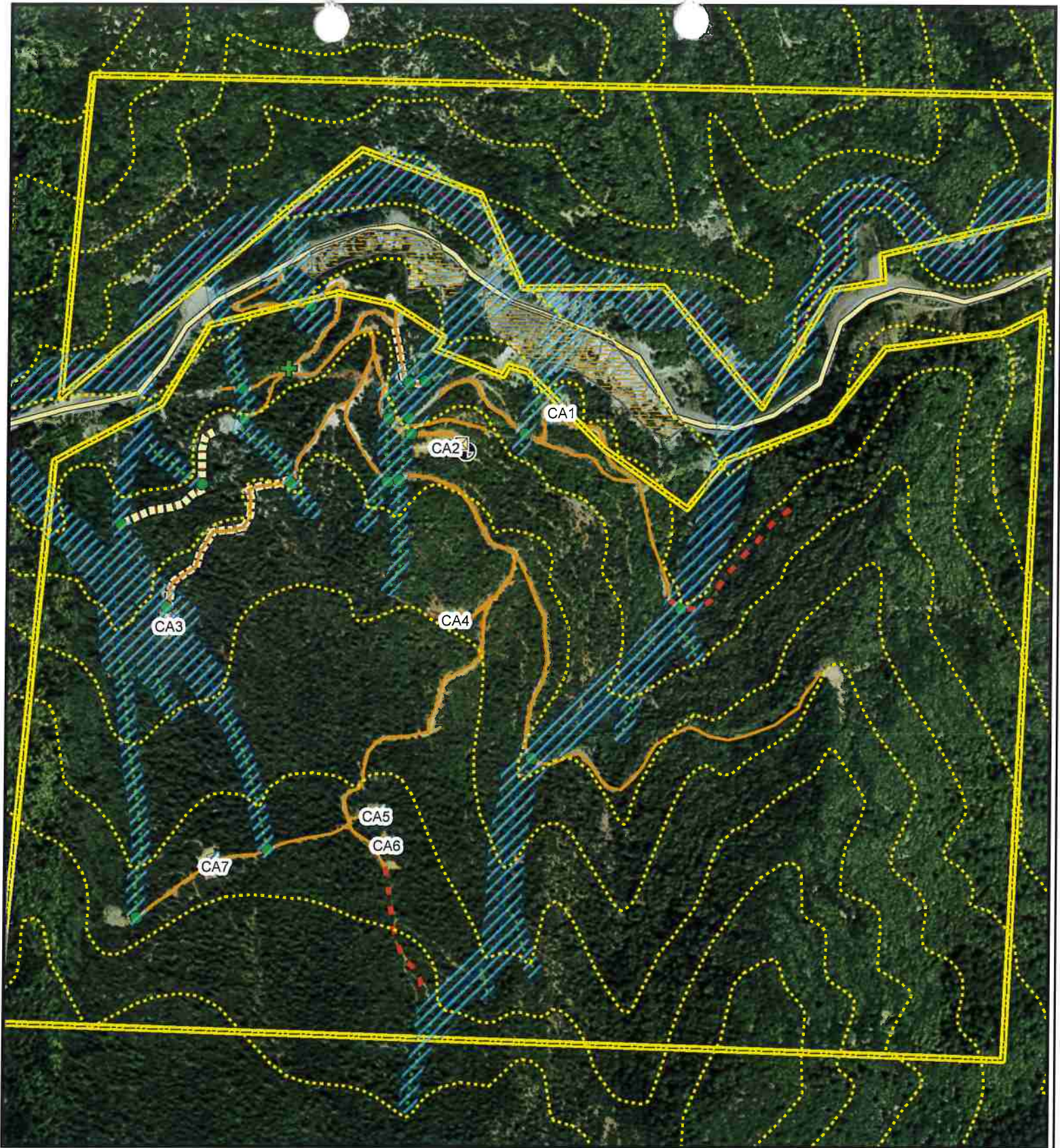


Site Map APN: 316-071-004












- | | | |
|--|---|---|
|  Cultivation Area (CA) |  Spoils |  Storage Shed |
|  Permanent Road |  Class I Watercourse |  Water source |
|  Seasonal Road |  Class II Watercourse |  Stream Crossing |
|  Skid Trail |  Class III Watercourse |  Approximate Parcel Boundary |
|  Road Decomission |  Fertilizer Storage | |

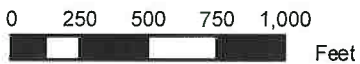


Contour Interval: 200ft
Imagery: 2016 NAIP



Site Overview Map APN: 316-071-004

- | | | |
|--|---|---|
|  Cultivation Area (CA) |  Road Decomission |  Class II Watercourse |
|  Permanent Road |  Storage Shed |  Class III Watercourse |
|  Seasonal Road |  Fertilizer Storage |  Watersource |
|  Skid Trail |  Class I Watercourse | |



Contour Interval: 200ft
Imagery: 2016 NAIP



Erosion and Sediment Control Map APN: 316-071-004

- | | | | | | |
|--|------------------|--|-----------------------|--|-----------------------------|
| | Permanent Road | | Rolling Dip | | Watersource |
| | Seasonal Road | | Class I Watercourse | | Approximate Parcel Boundary |
| | Skid Trail | | Class II Watercourse | | |
| | Road Decomission | | Class III Watercourse | | |
| | Map Point (MP) | | Storage Shed | | |



Contour Interval: 200ft
Imagery: 2016 NAIP

Name: John Dillon II

APN: 316-071-004

Standard Conditions to Address	Brief Description
Site Maintenance, Erosion Control, and Drainage Features	Roads on the site were in poor condition with signs of erosion and was not properly drained. The roads were hydrologically connected but there was a lot of natural occurring rock which naturally reduced the potential of sediment delivery. Sections of the road system will be decommissioned. The road will require shaping and drainage features to be installed. Sections of the road were very steep and will likely require a new road to be constructed.
Stream Crossing and Maintenance	There are eighteen stream crossings on the site. Some of the crossings were installed on the PG&E easement to access their powerlines. Most of the other crossings are from previous logging activities. There were several rocked fords and Humboldt crossings on road section not used by the Registrant. The stream crossings on the unused road sections will be decommissioned. Stream crossing that are currently being used will be designed to handle the 100-yr storm event.
Riparian and Wetland Protection and Management	There are two cultivation areas (CA1 and CA3) that are going to be restored and all cultivation material removed. The flat will be restored to not impair or adversely affect riparian habitat.
Cultivation Related Wastes	Used cultivation soil, water lines, and previous owners processing sheds had potential to make it way to a stream system. The Registrant will remove all cultivated wastes and soil stock piles will have perimeter controls to prevent transportation of soil.
Refuse and Human Waste	The site currently uses a composting pit toilet. A septic system is in the process of being designed and permitted.

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