



IAP Index

Ranch Fire
Mendocino Complex
CA-MEU 008674

0700-0700
August 4, 2018

() Division Break

|| Branch Break

(C) Camp

• Dip Site

• Drop Point

(H) Helibase

■ Incident Command Post

(R) Repeater

(S) Staging Area

— Uncontrolled Fire Edge

— Completed Line

XXXXX Completed Dozer Line

H · H Completed Hand Line

R · R Road as Completed Line

X · Proposed Dozer Line

AA Aerial Hazard

Equipment Avoidance Areas

Ownership

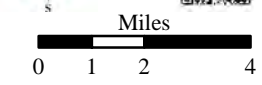
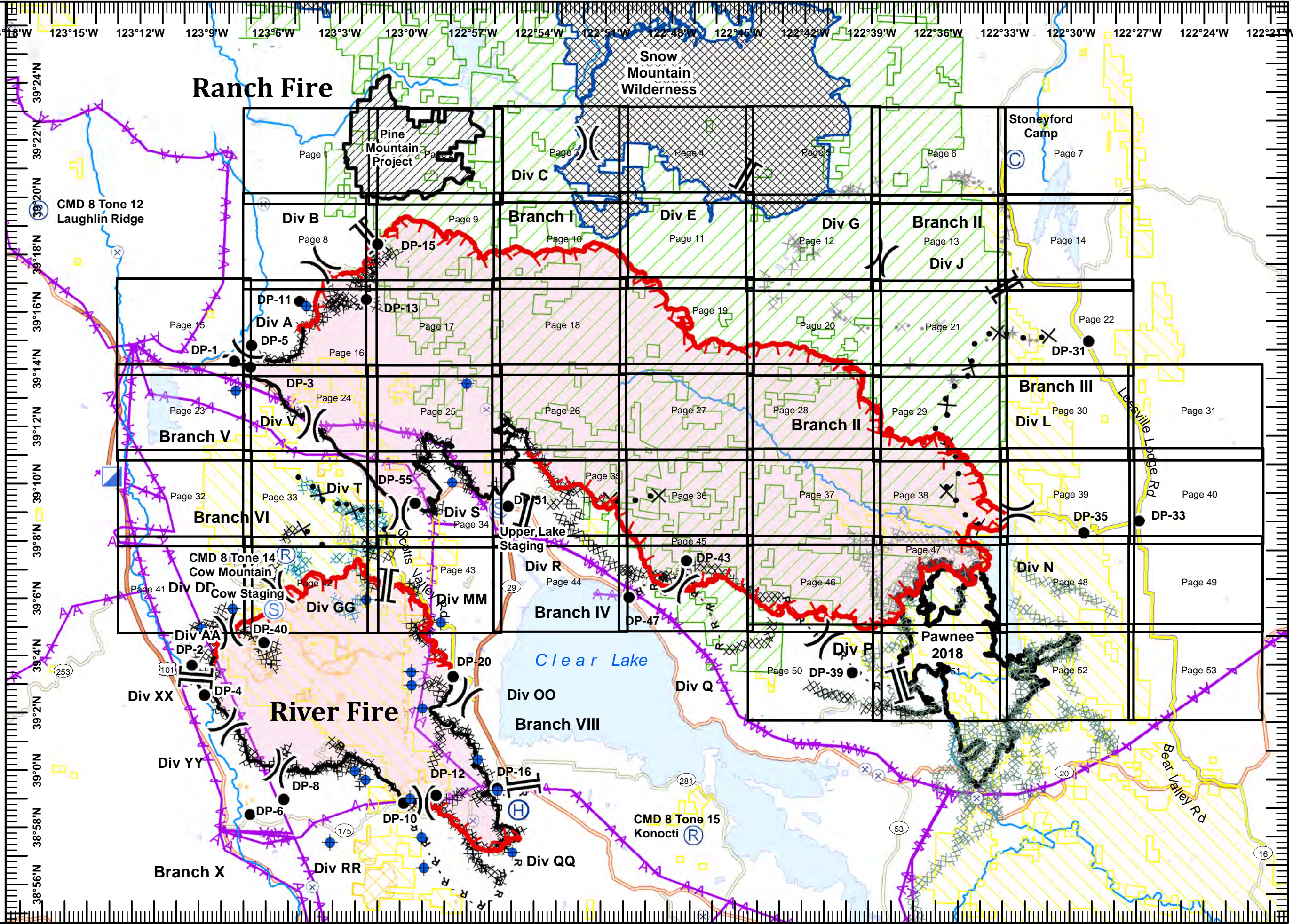
Bureau of Land Management

USDA Forest Service

Active Mines (2010)

Mill (2012) As Proposed Dozer Line

Pawnee (2018) Dozer Line

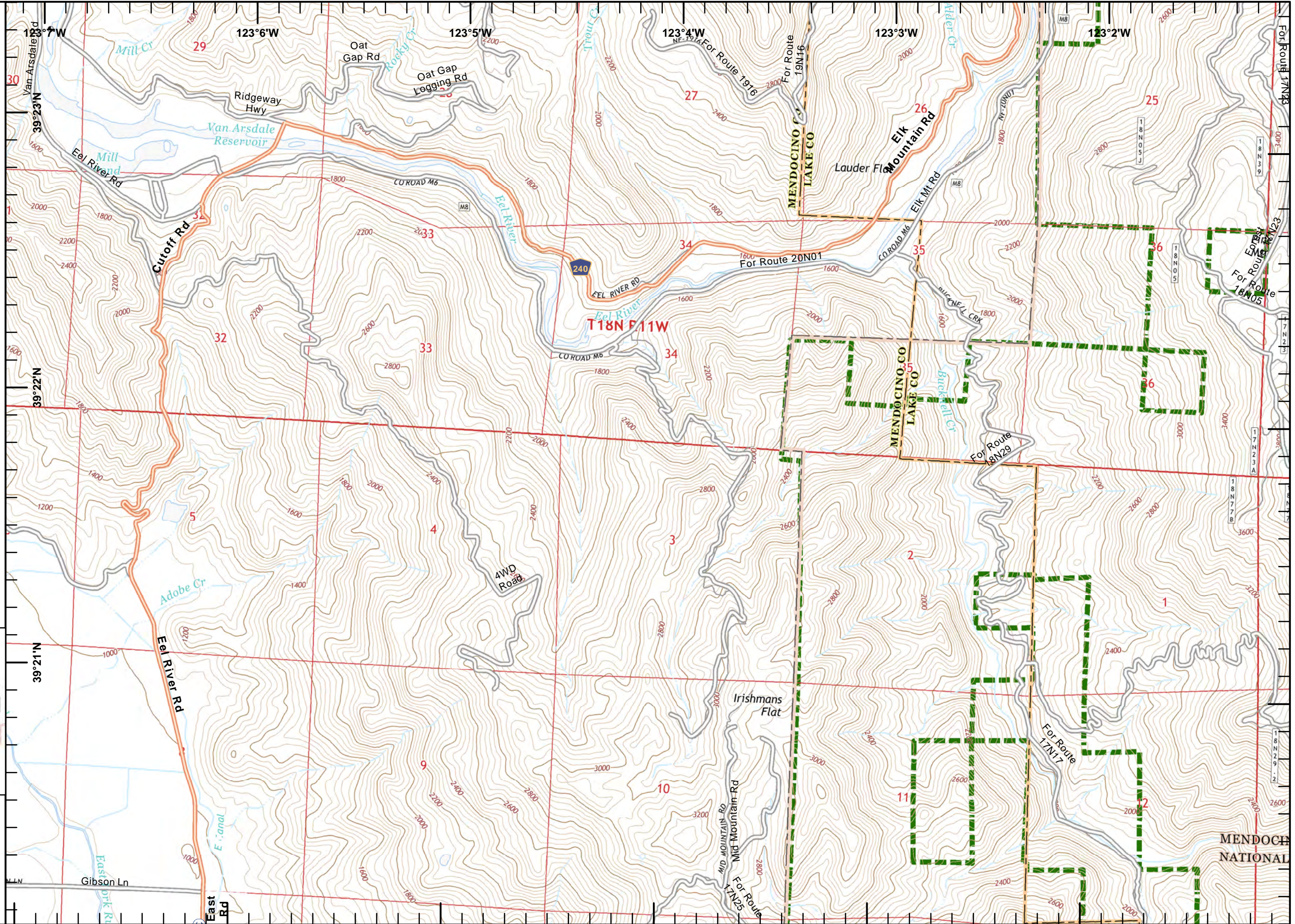


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IMT2 GIS
8/4/2018
02:16 hrs



IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
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USDA Forest Service

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Miles
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IMT2 GIS
 8/4/2018
 01:48 hrs



IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
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USDA Forest Service

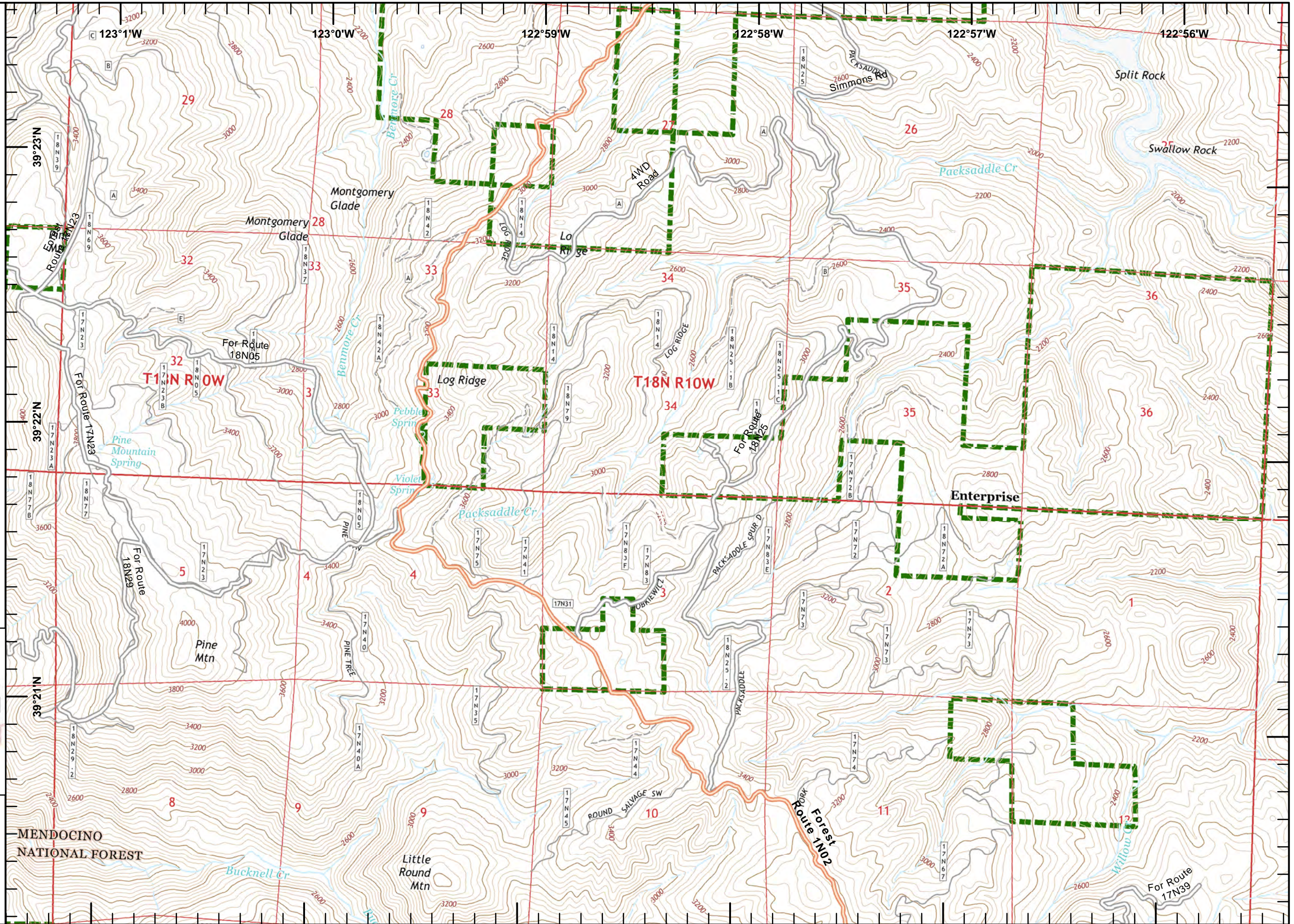
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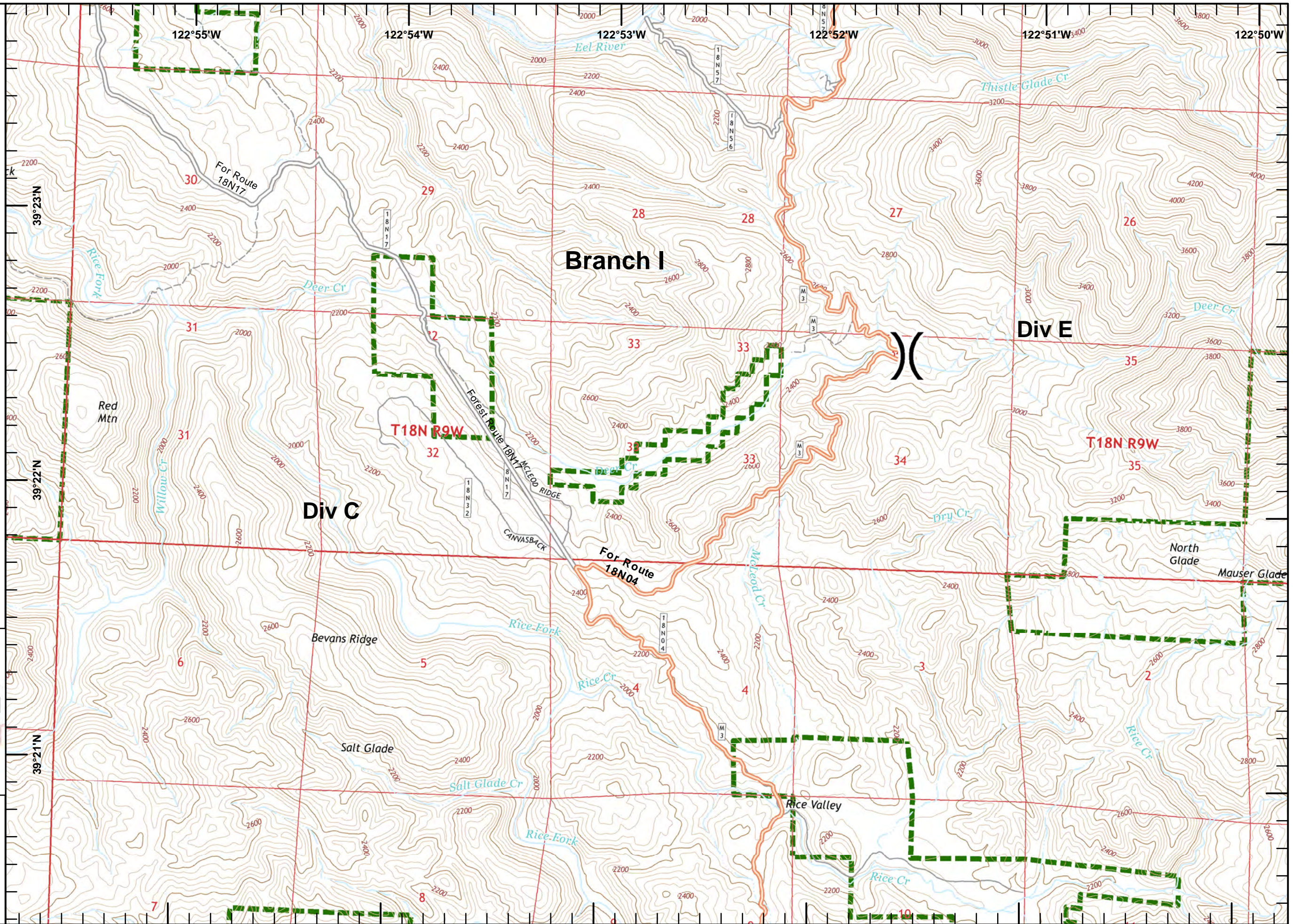
IAP MAP
Ranch Fire
Mendocino Complex
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Division Break

USDA Forest Service

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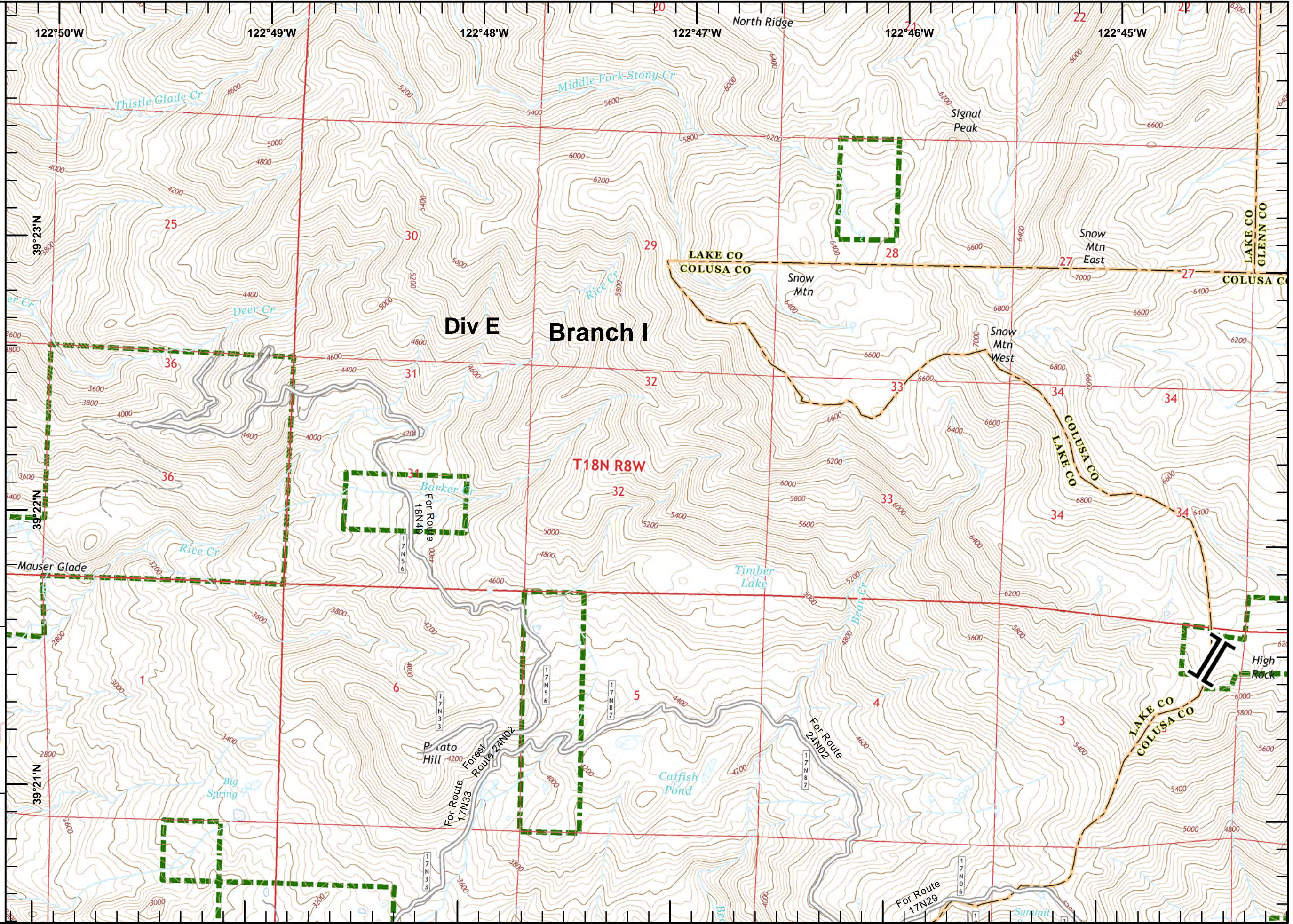


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Ranch Fire
Mendocino Complex
CA-MEU 008674
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Branch Break
 USDA Forest Service

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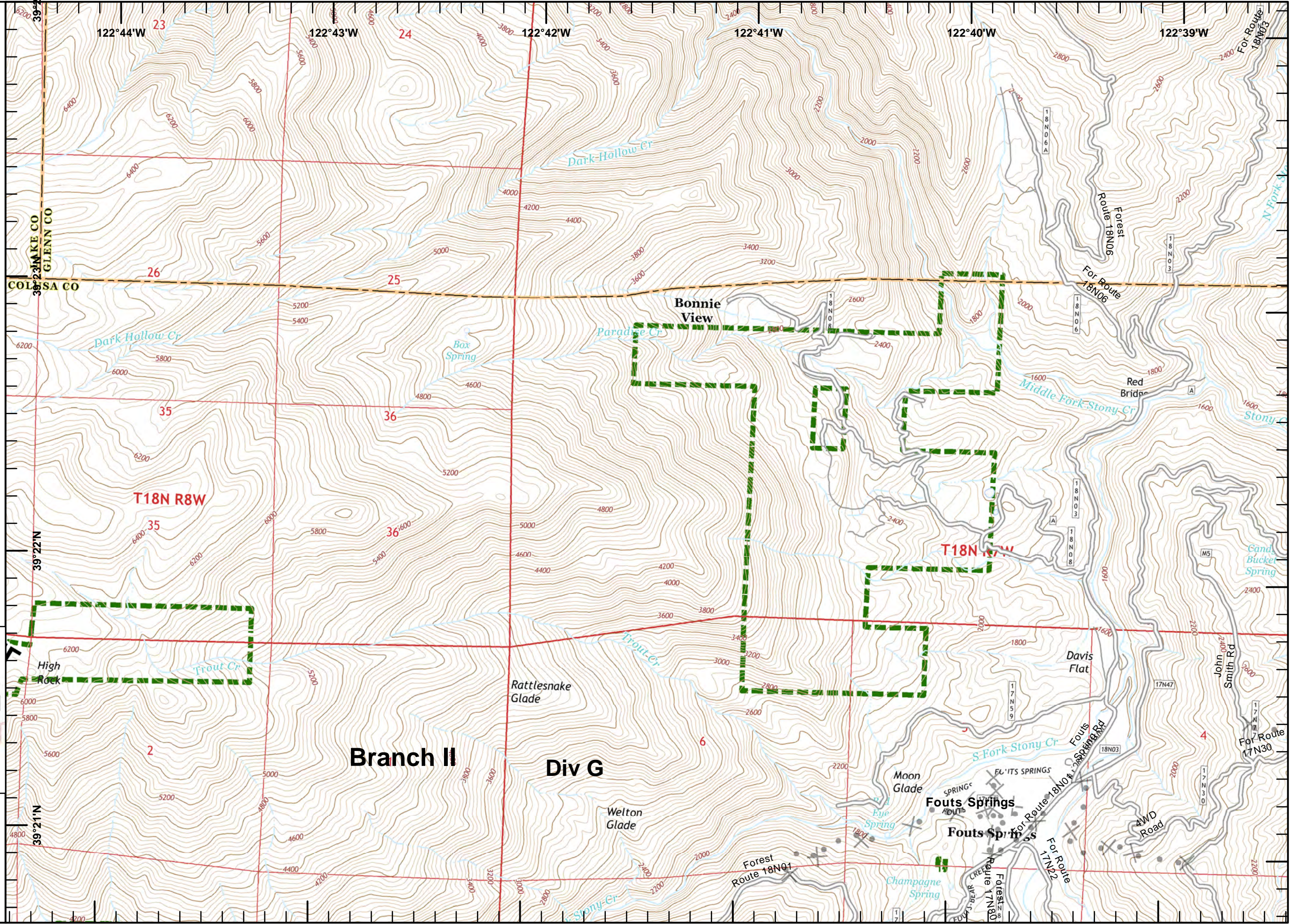
IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
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[[Branch Break

USDA Forest Service

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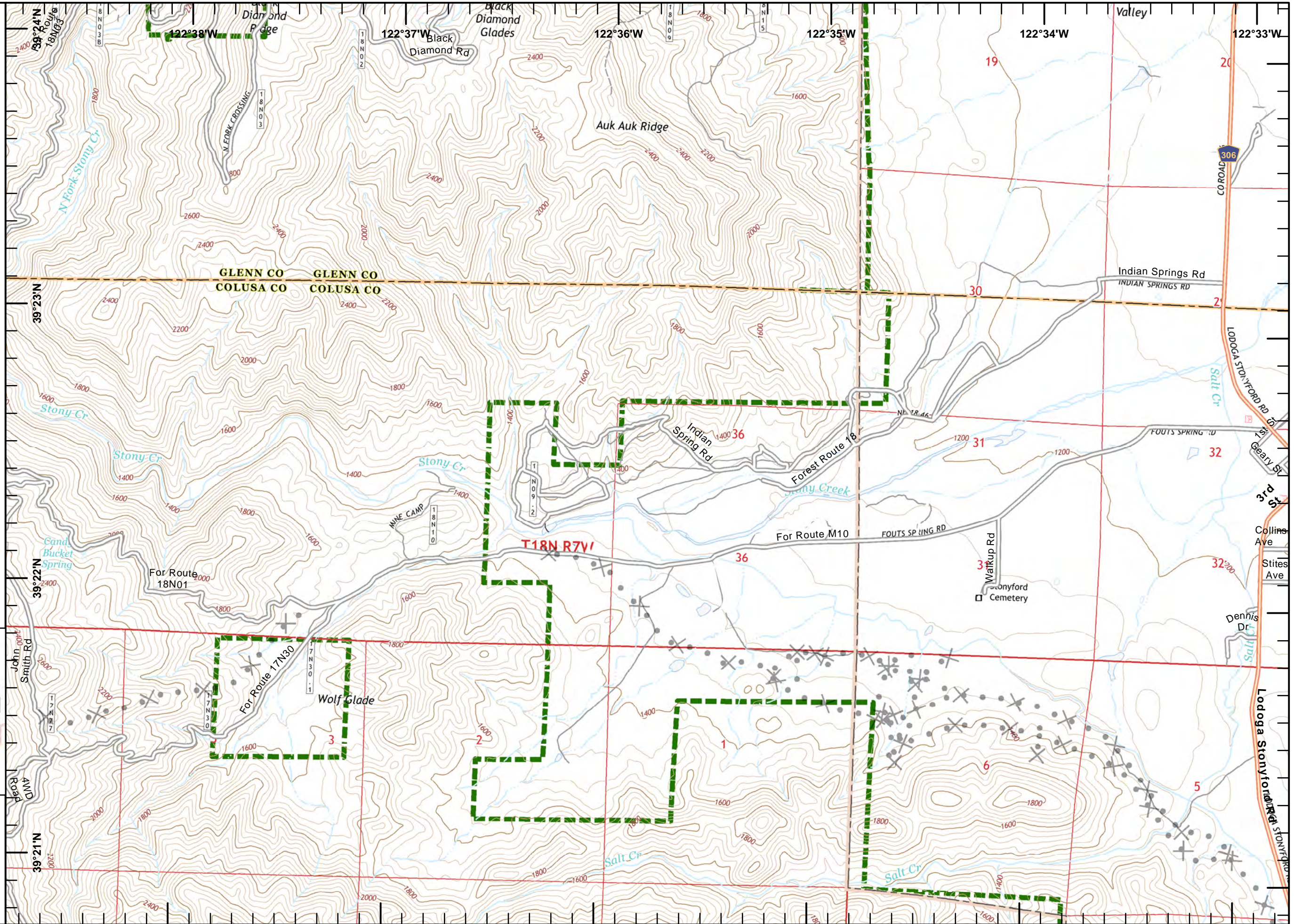


IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
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USDA Forest Service

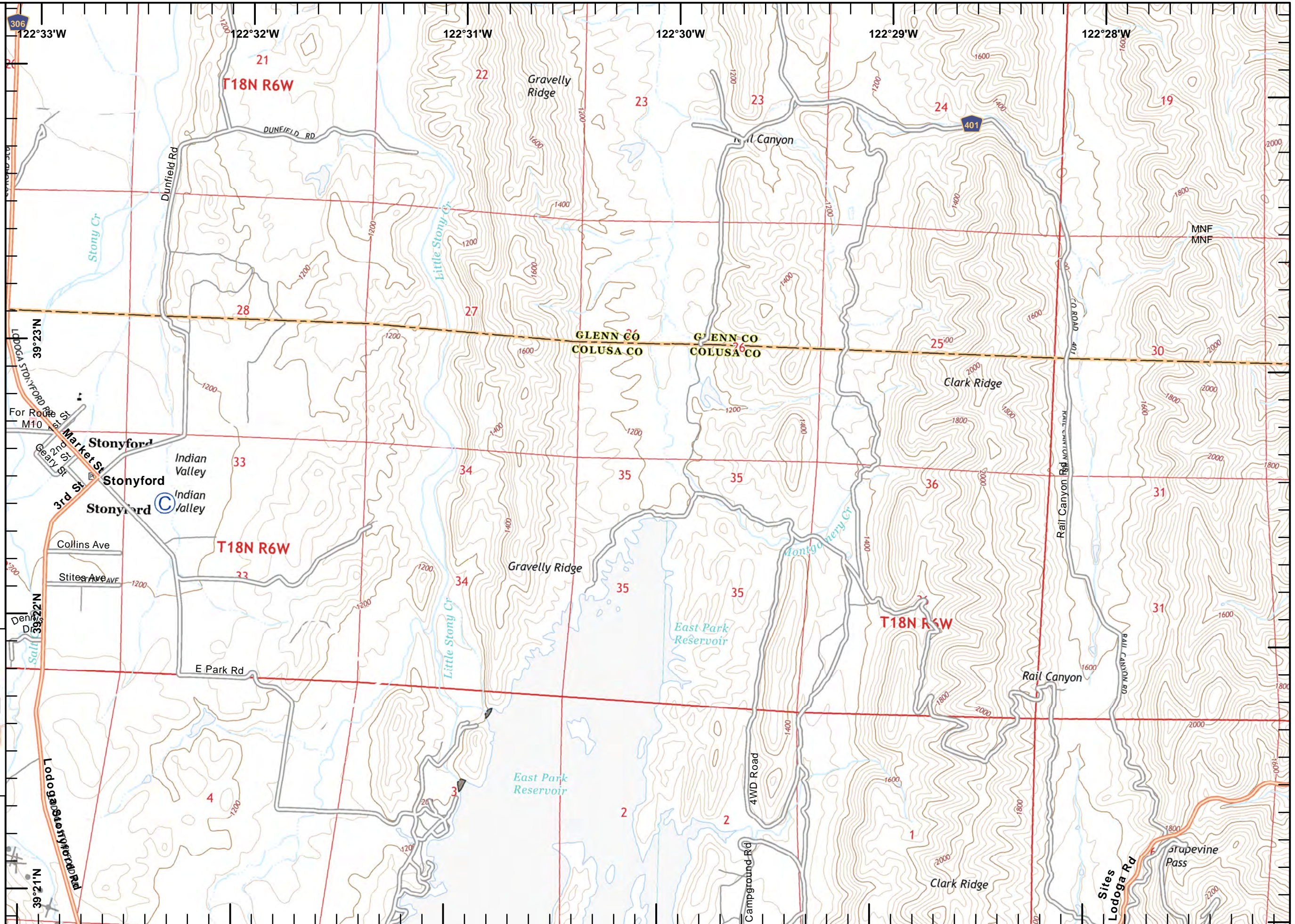
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 IMT2 GIS
 8/4/2018
 01:50 hrs





IAP MAP
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© Camp

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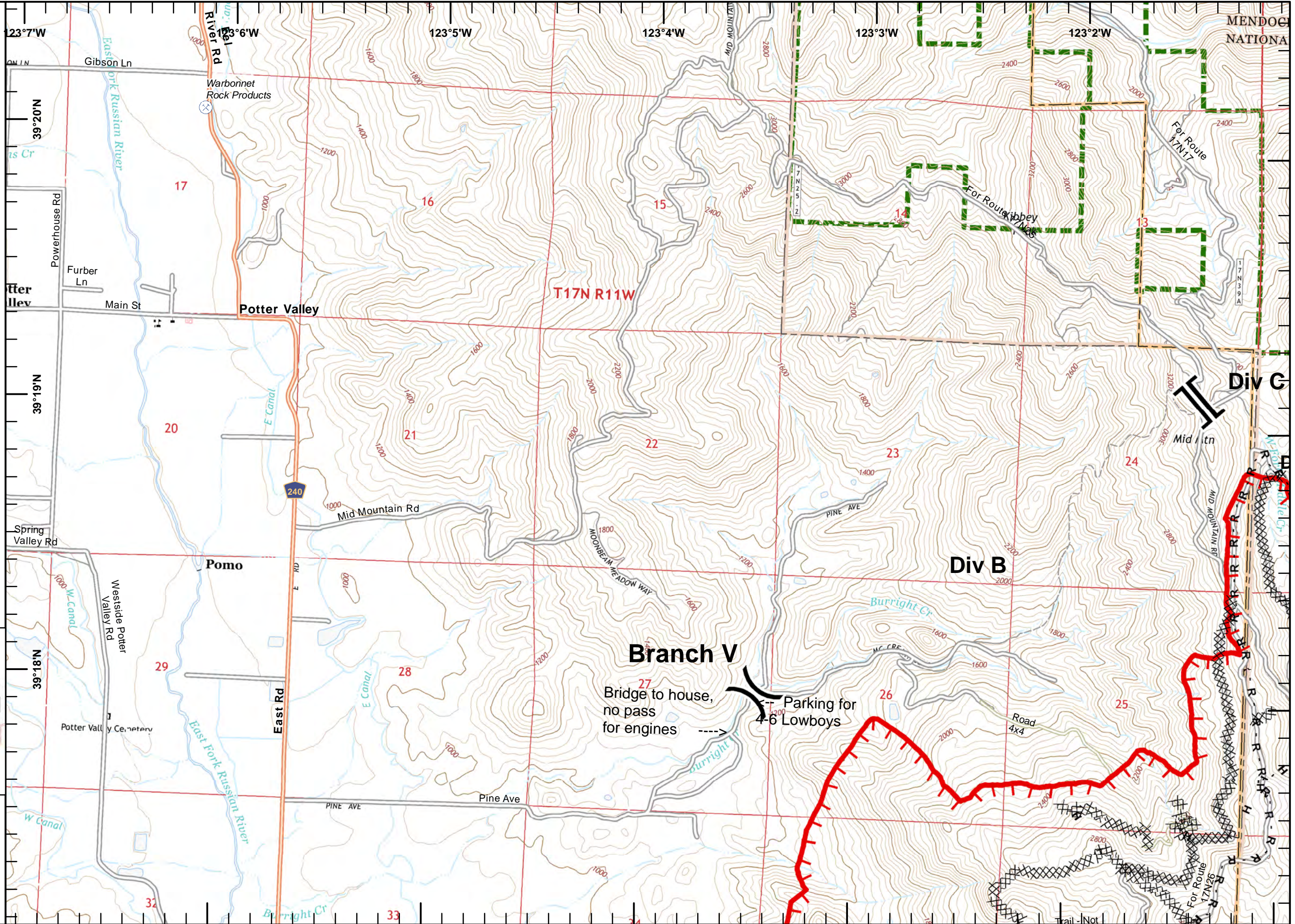


IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
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- Division Break
- Branch Break
- Drop Point
- Uncontrolled Fire Edge
- Completed Dozer Line
- Completed Hand Line
- Road as Completed Line
- USDA Forest Service

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
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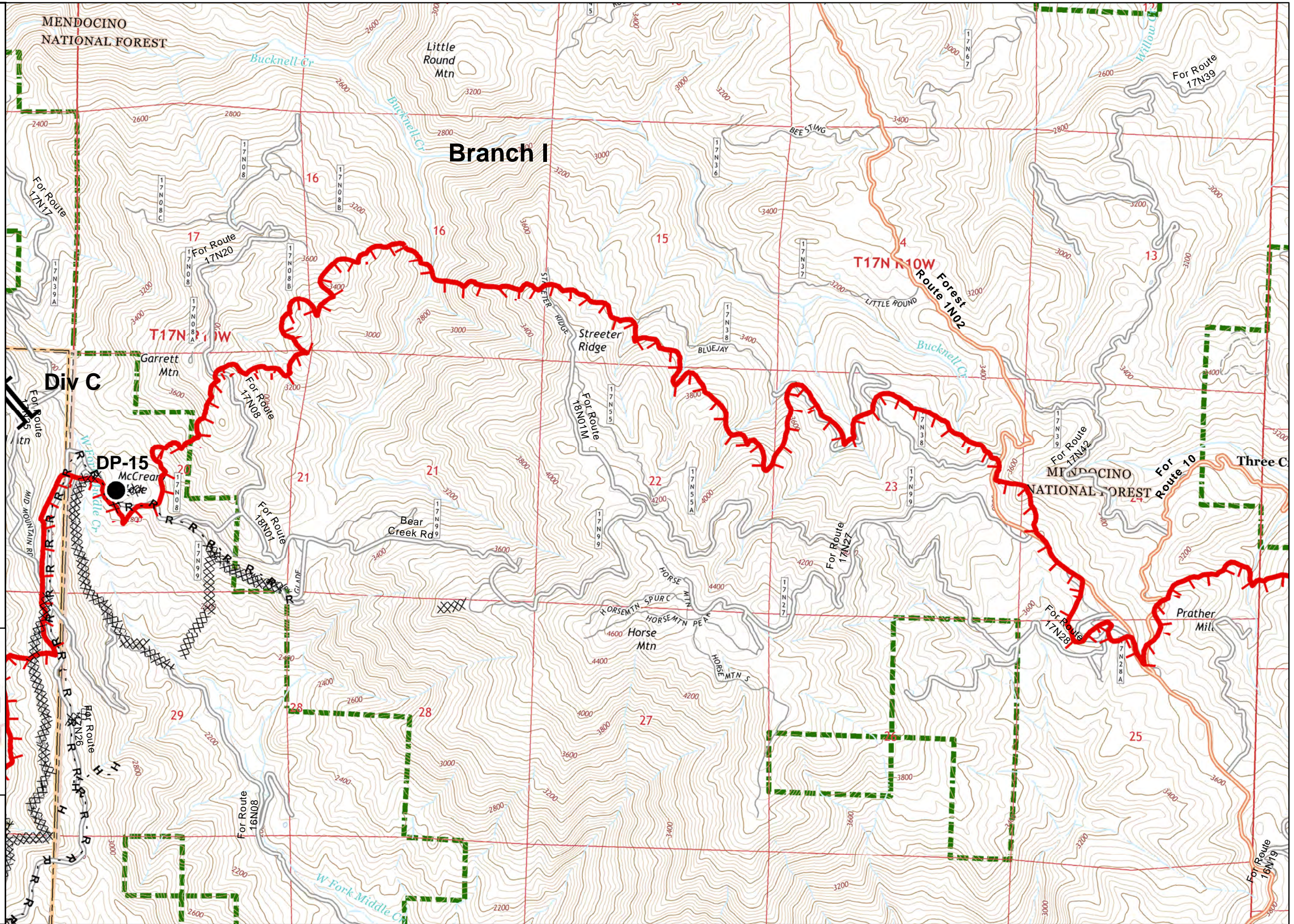


IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
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- Branch Break
- Drop Point
- Uncontrolled Fire Edge
- Completed Dozer Line
- Completed Hand Line
- Road as Completed Line
- USDA Forest Service

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
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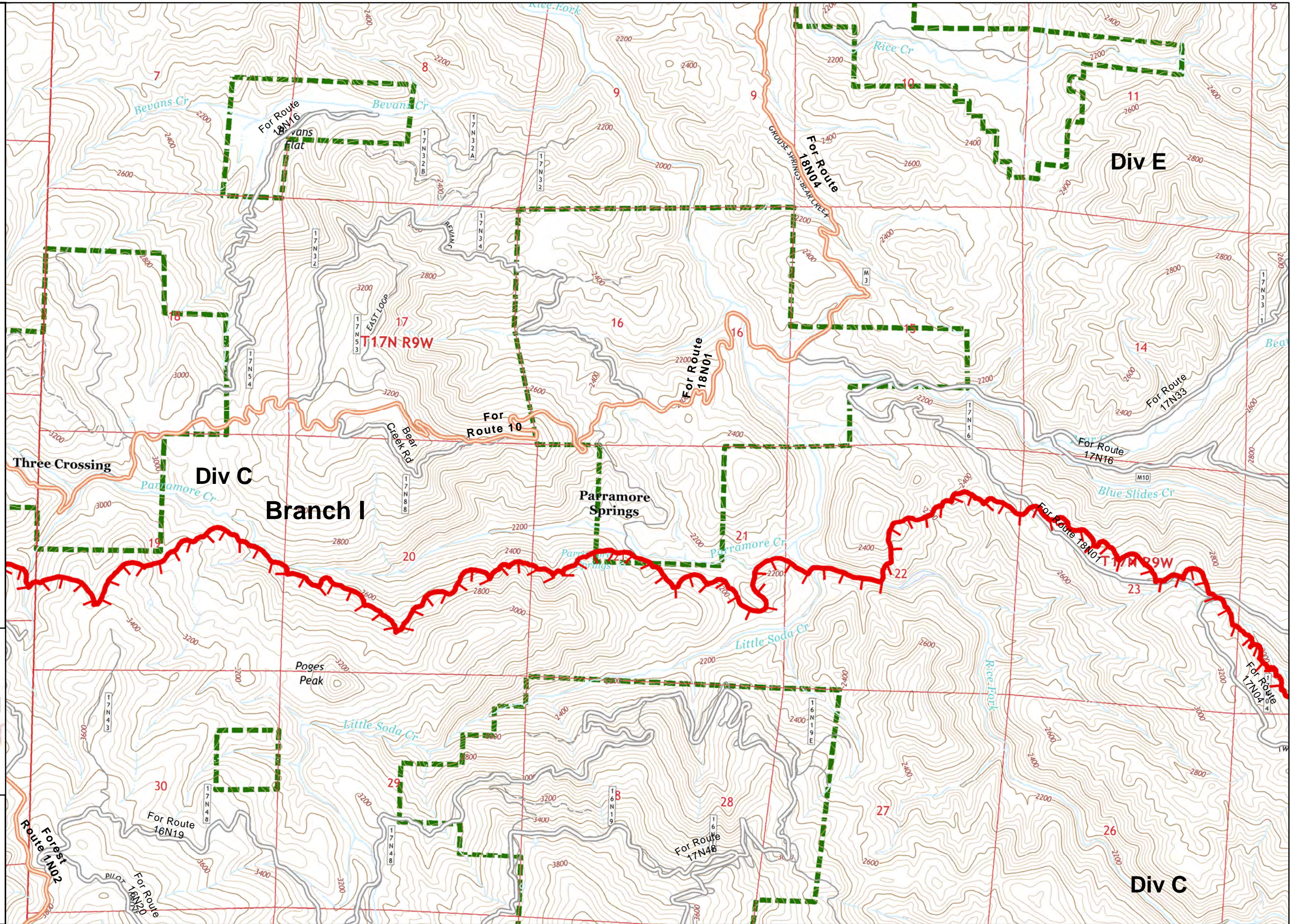


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Uncontrolled Fire Edge
 USDA Forest Service

1	2	3	4	5	6	7		
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8/4/2018
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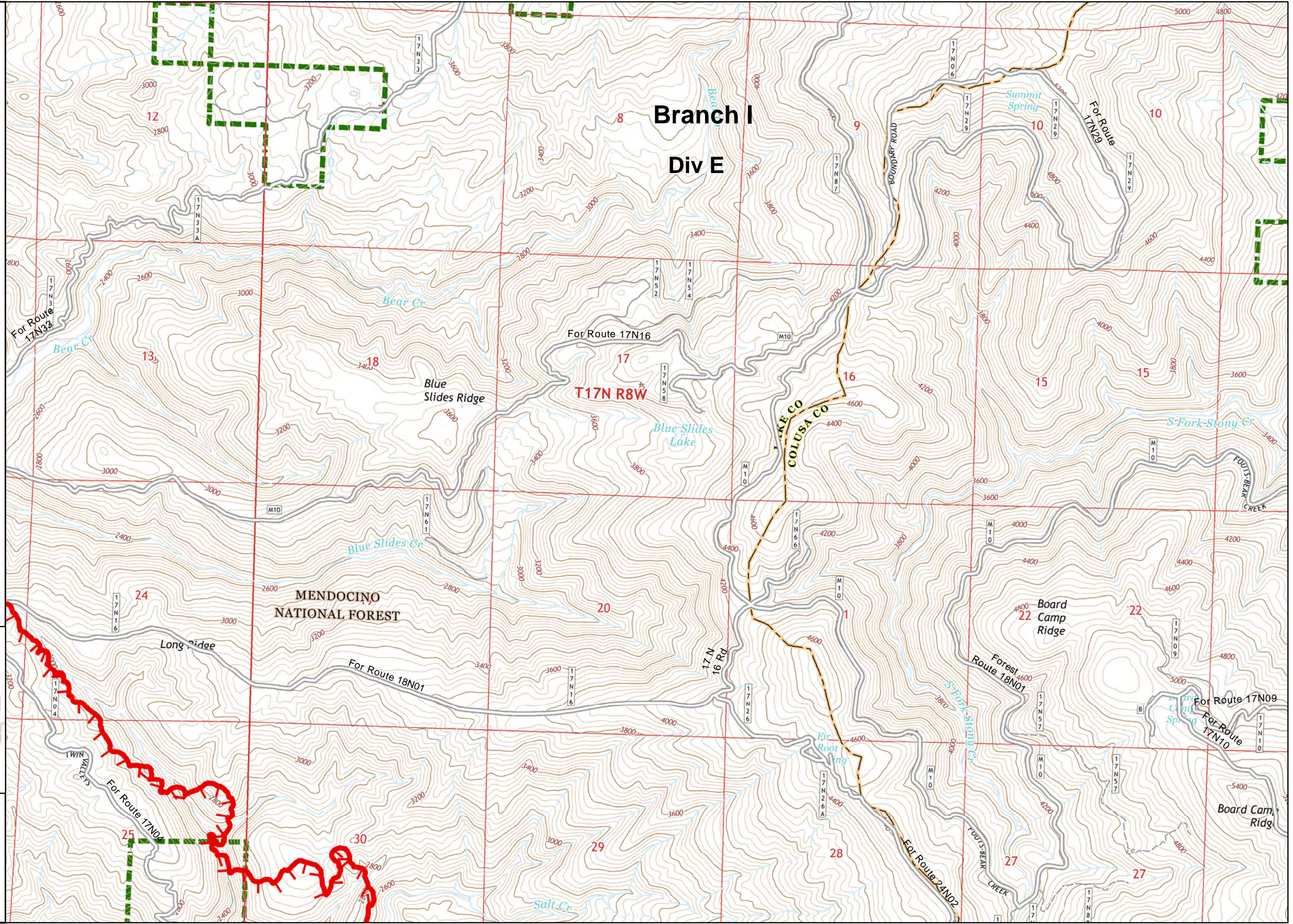


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Ranch Fire
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Uncontrolled Fire Edge
 USDA Forest Service

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
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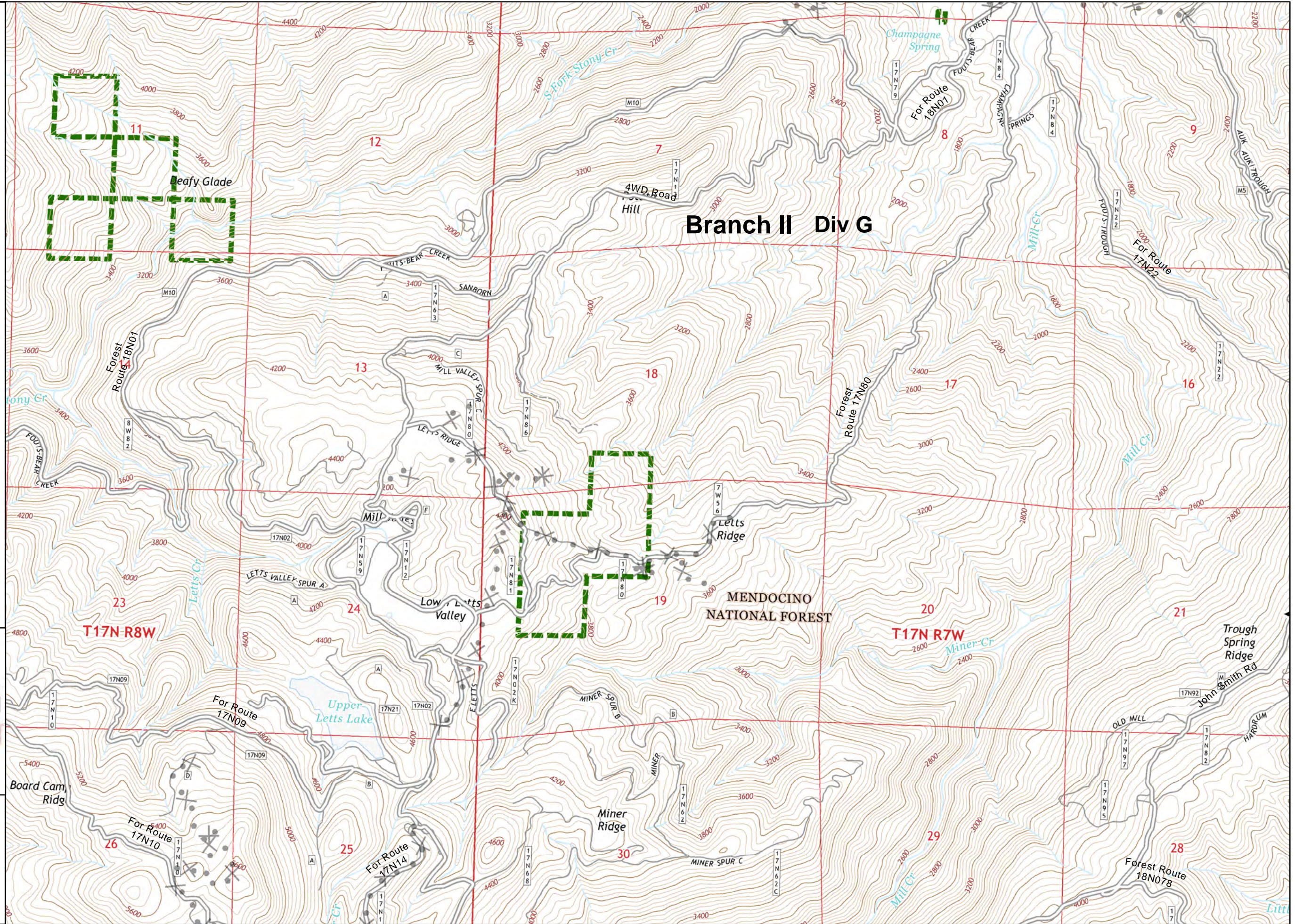
IAP MAP
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 Division Break

 USDA Forest Service

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 Miles
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Ranch Fire
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- Division Break
- Branch Break
- USDA Forest Service

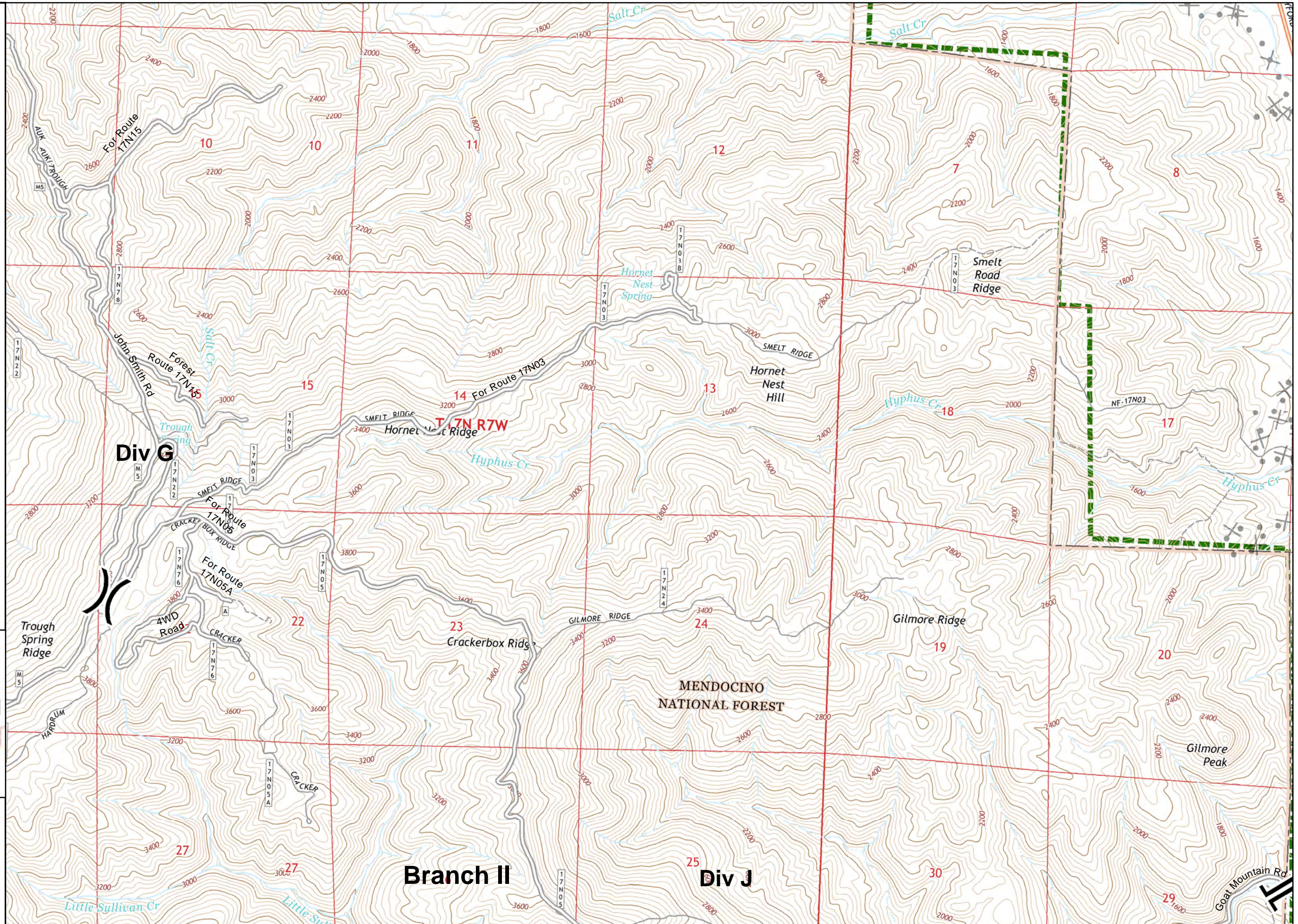
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IMT2 GIS
8/4/2018
01:53 hrs

Miles
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Ranch Fire
Mendocino Complex
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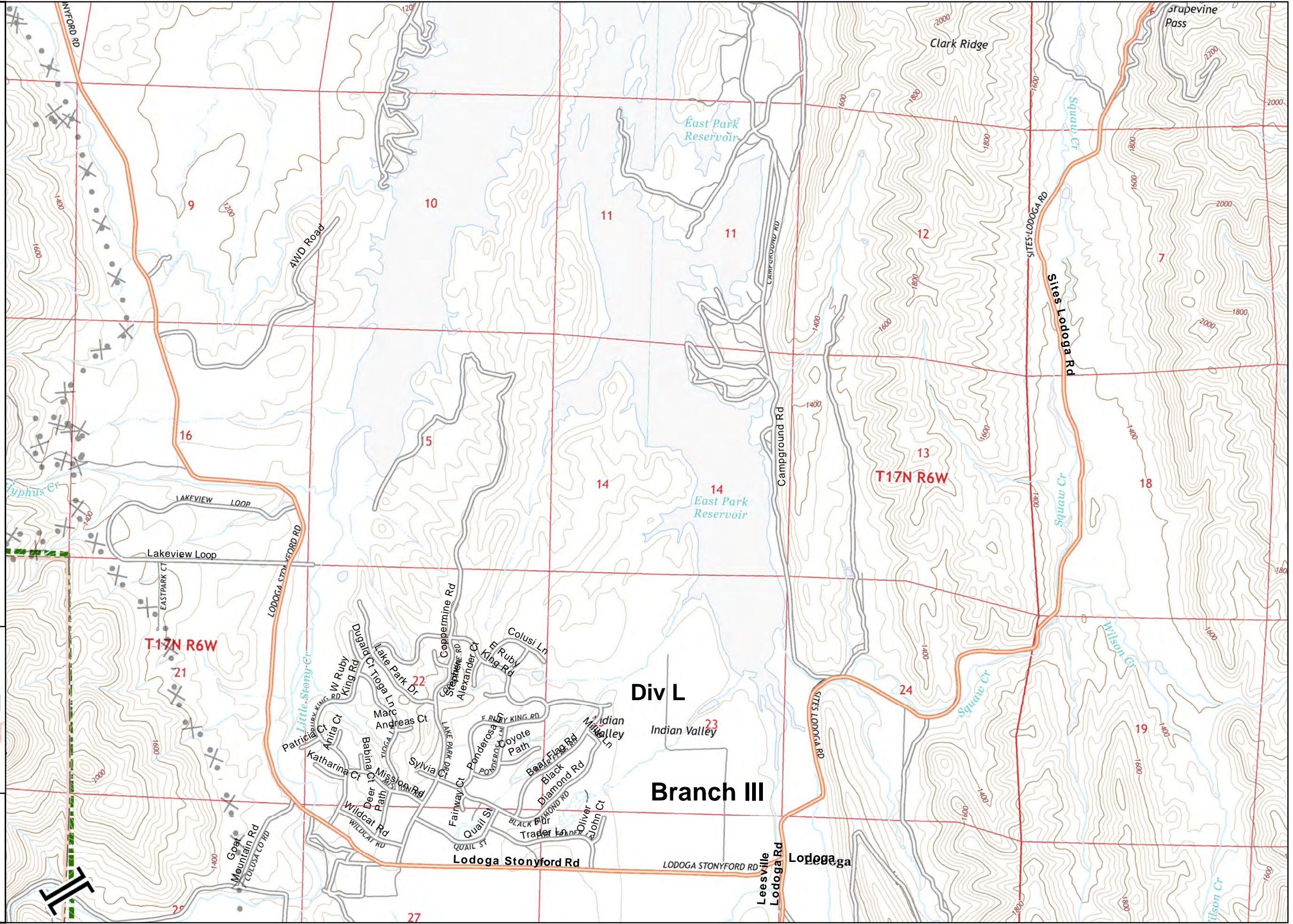
Branch Break

USDA Forest Service

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IMT2 GIS
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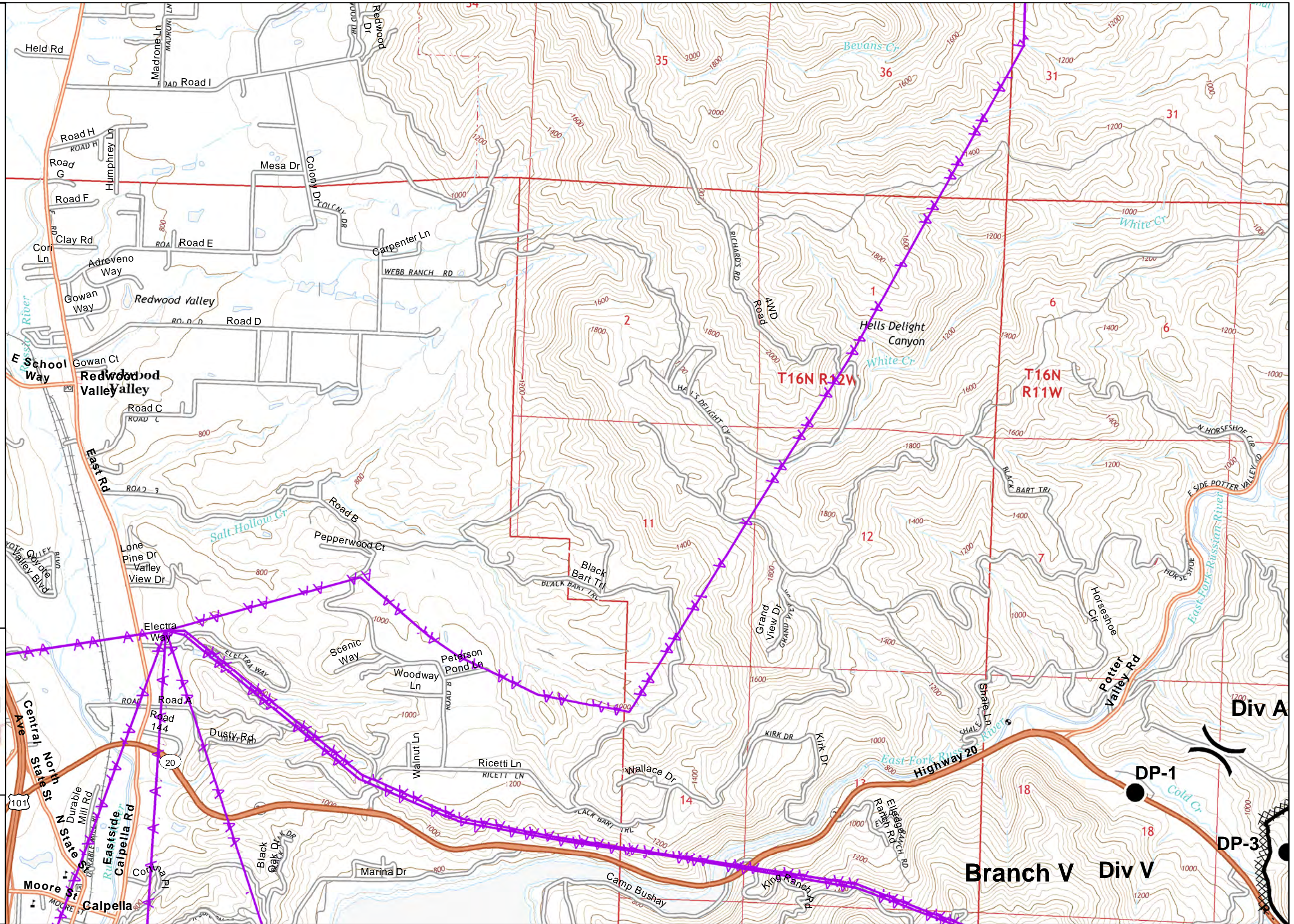


IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
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- Division Break
- Drop Point
- Completed Line
- Completed Dozer Line
- Road as Completed Line
- Aerial Hazard

1	2	3	4	5	6	7
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Miles
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Div A

Branch V Div V

DP-1

DP-3

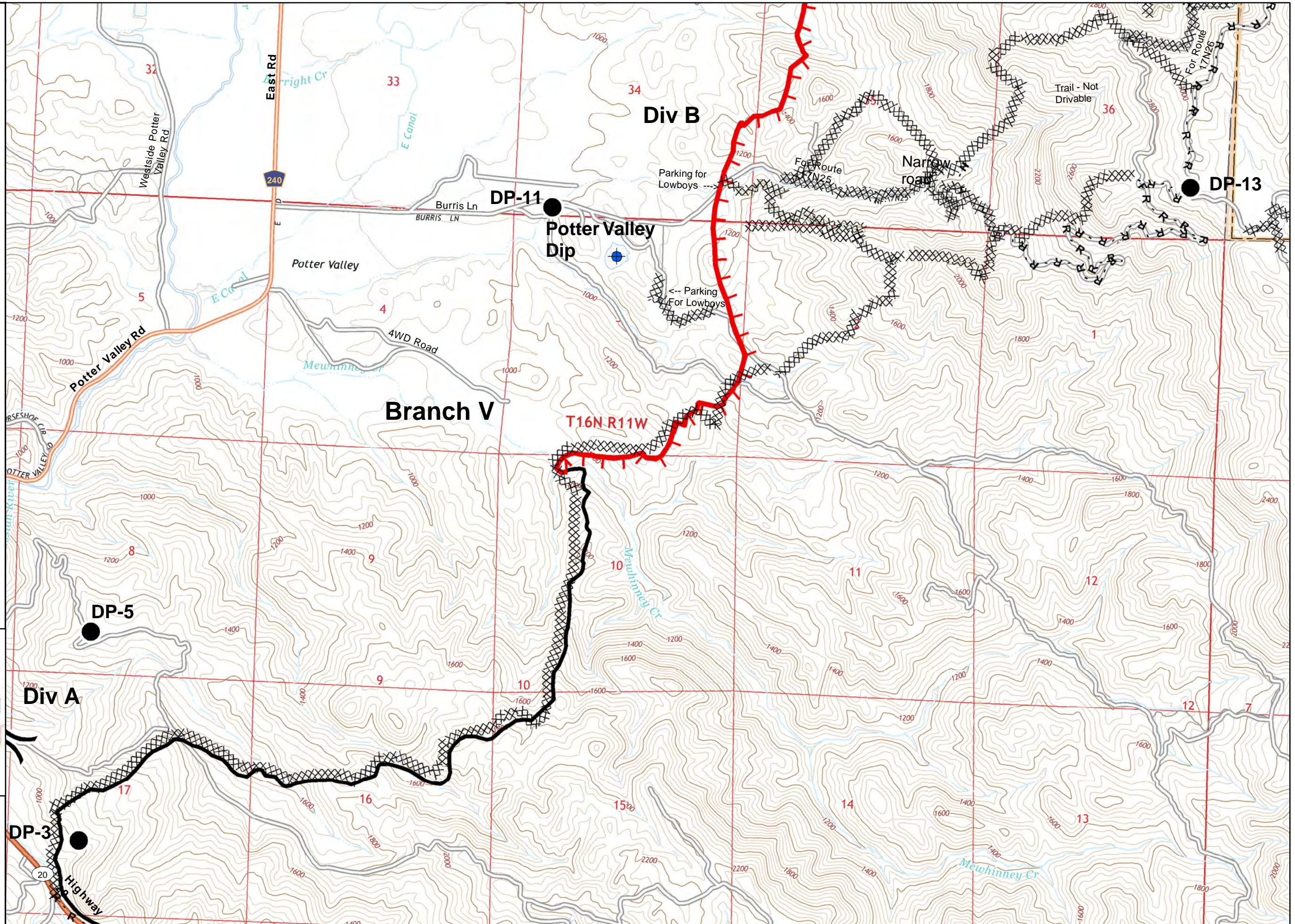


IAP MAP
Ranch Fire
Mendocino Complex
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- Division Break
- Dip Site
- Drop Point
- Uncontrolled Fire Edge
- Completed Line
- Completed Dozer Line
- Completed Hand Line
- Road as Completed Line

1	2	3	4	5	6	7		
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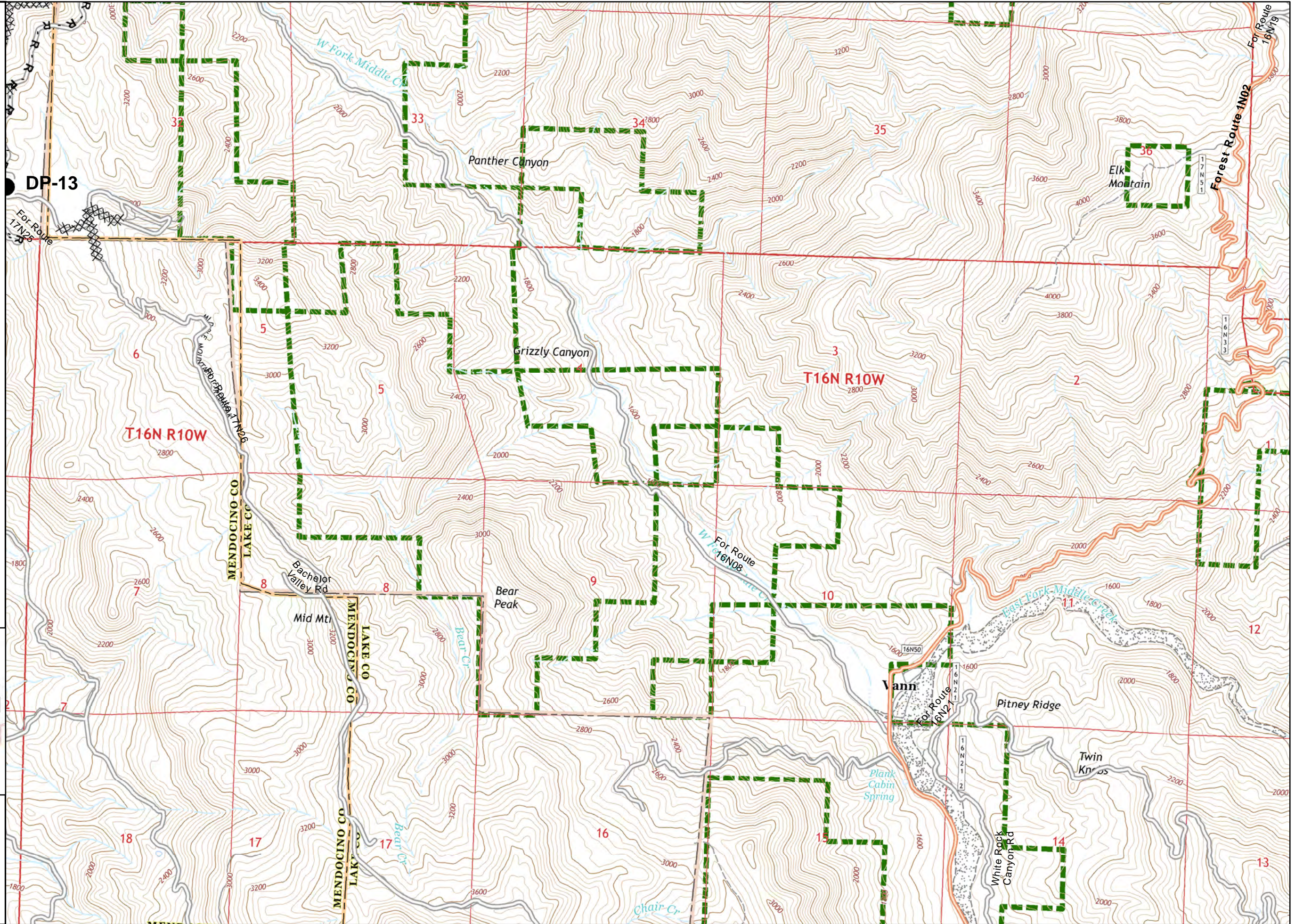


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Ranch Fire
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- Drop Point
- XXXXX Completed Dozer Line
- H · H · Completed Hand Line
- R · R · Road as Completed Line
- USDA Forest Service

1	2	3	4	5	6	7		
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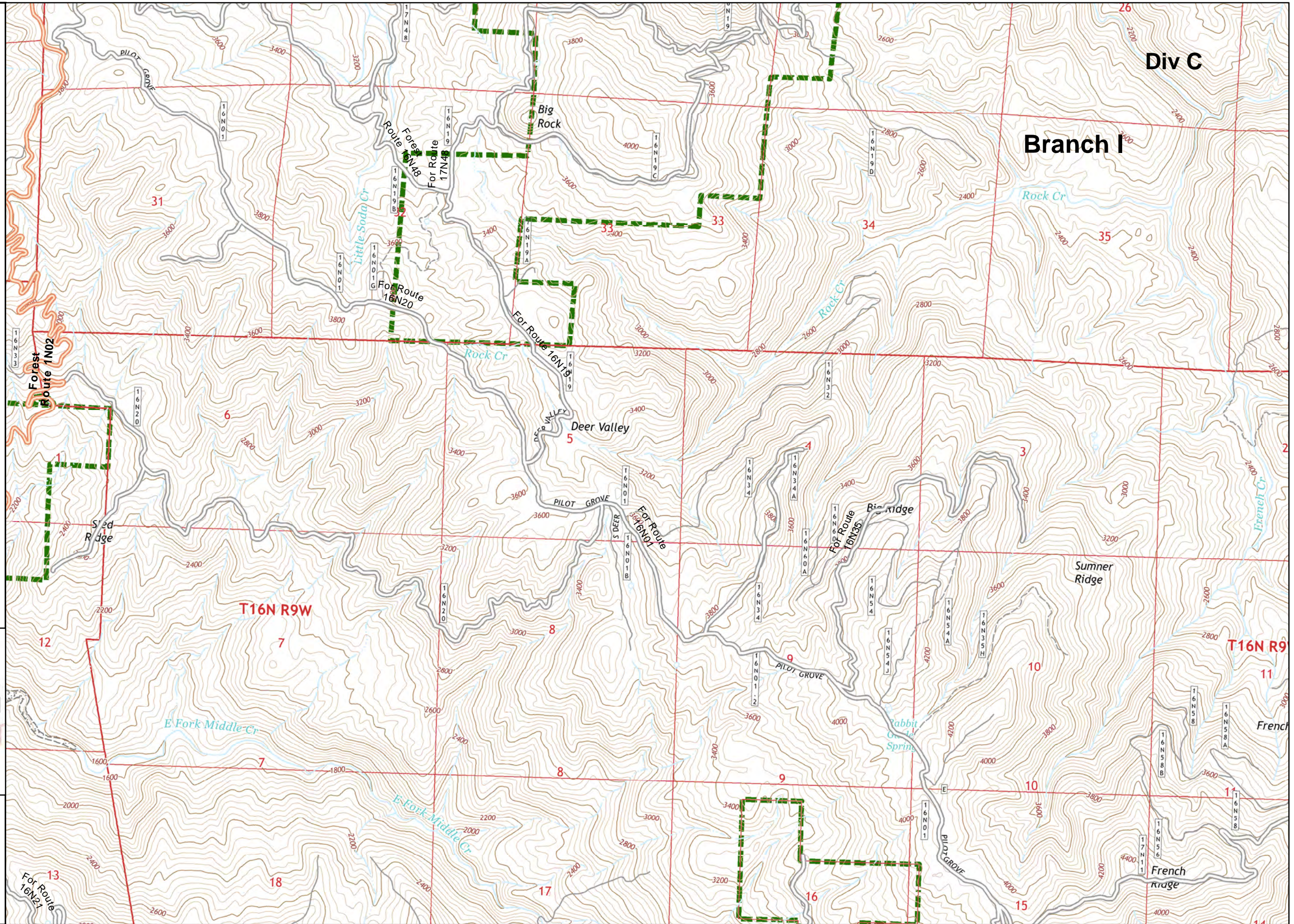


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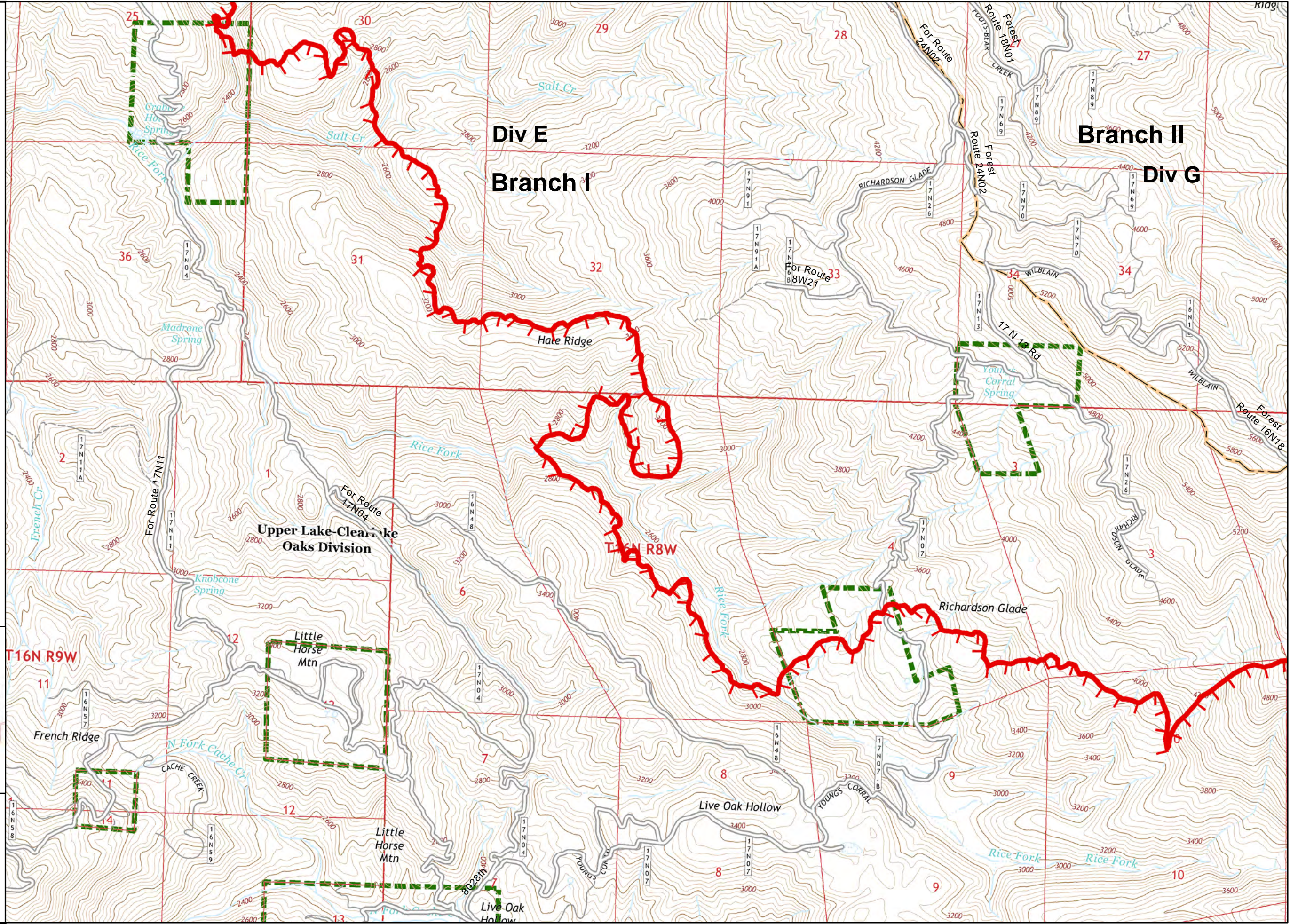


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Uncontrolled Fire Edge
 USDA Forest Service

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North arrow and scale bar (0 to 0.5 miles).
Scale: 1:24,000
IMT2 GIS 8/4/2018 01:56 hrs





IAP MAP
Ranch Fire
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Uncontrolled Fire Edge
 USDA Forest Service

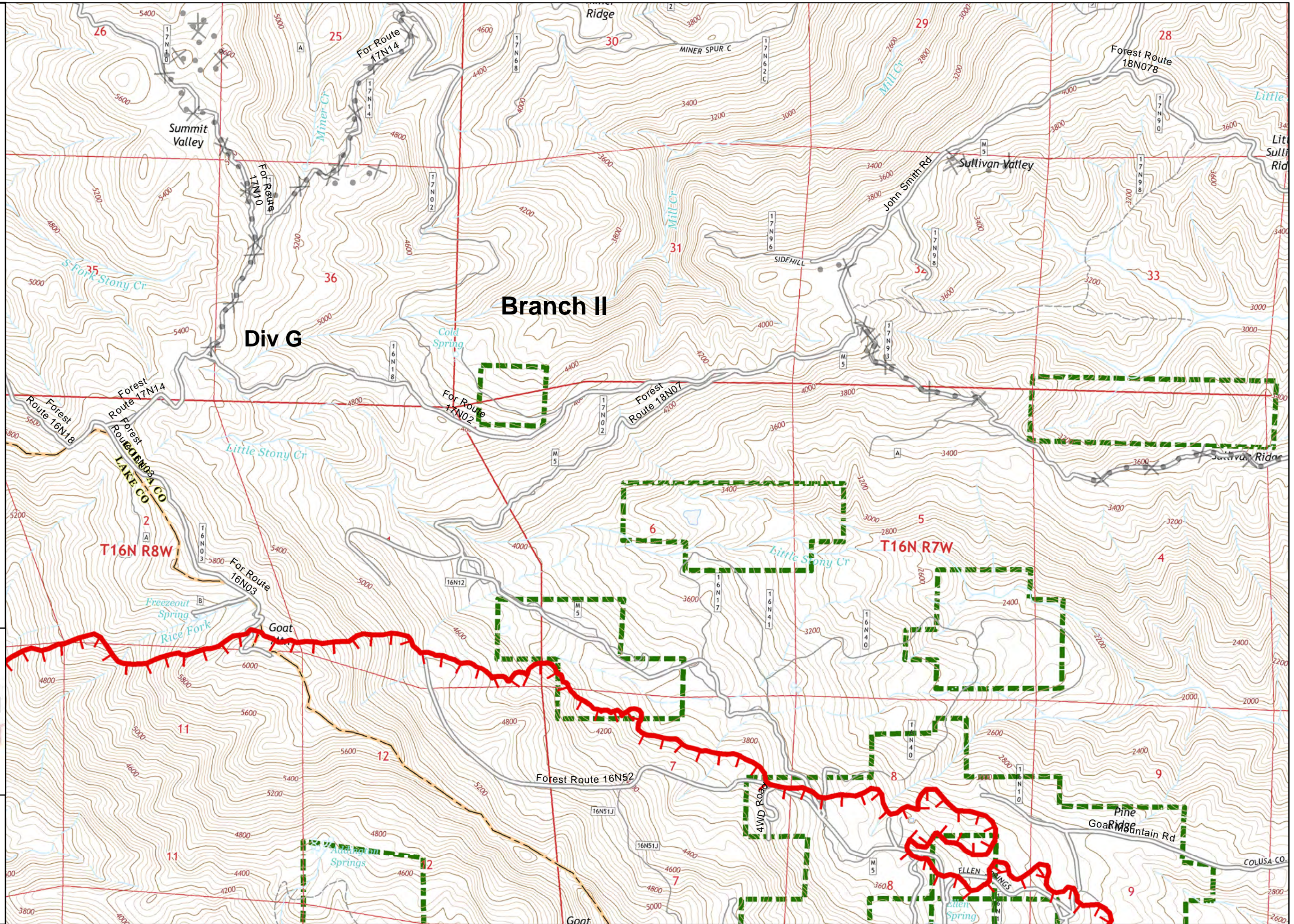
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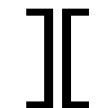


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IMT2 GIS
 8/4/2018
 01:56 hrs





IAP MAP
Ranch Fire
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-  Branch Break
-  Proposed Dozer Line
-  USDA Forest Service

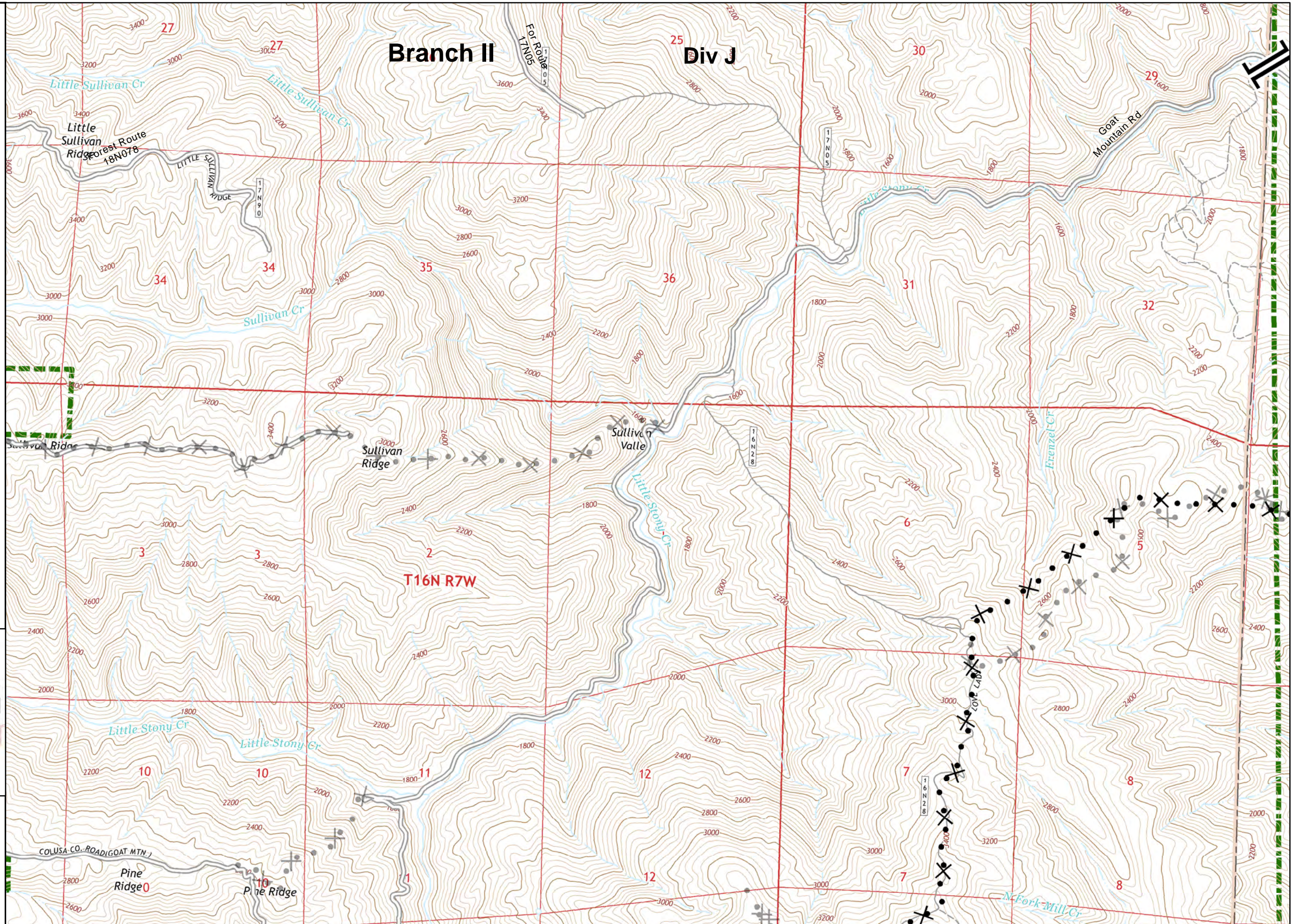
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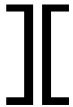



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IMT2 GIS
 8/4/2018
 01:56 hrs







IAP MAP
Ranch Fire
Mendocino Complex
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-  Branch Break
-  Drop Point
-  Proposed Dozer Line
-  USDA Forest Service

1	2	3	4	5	6	7		
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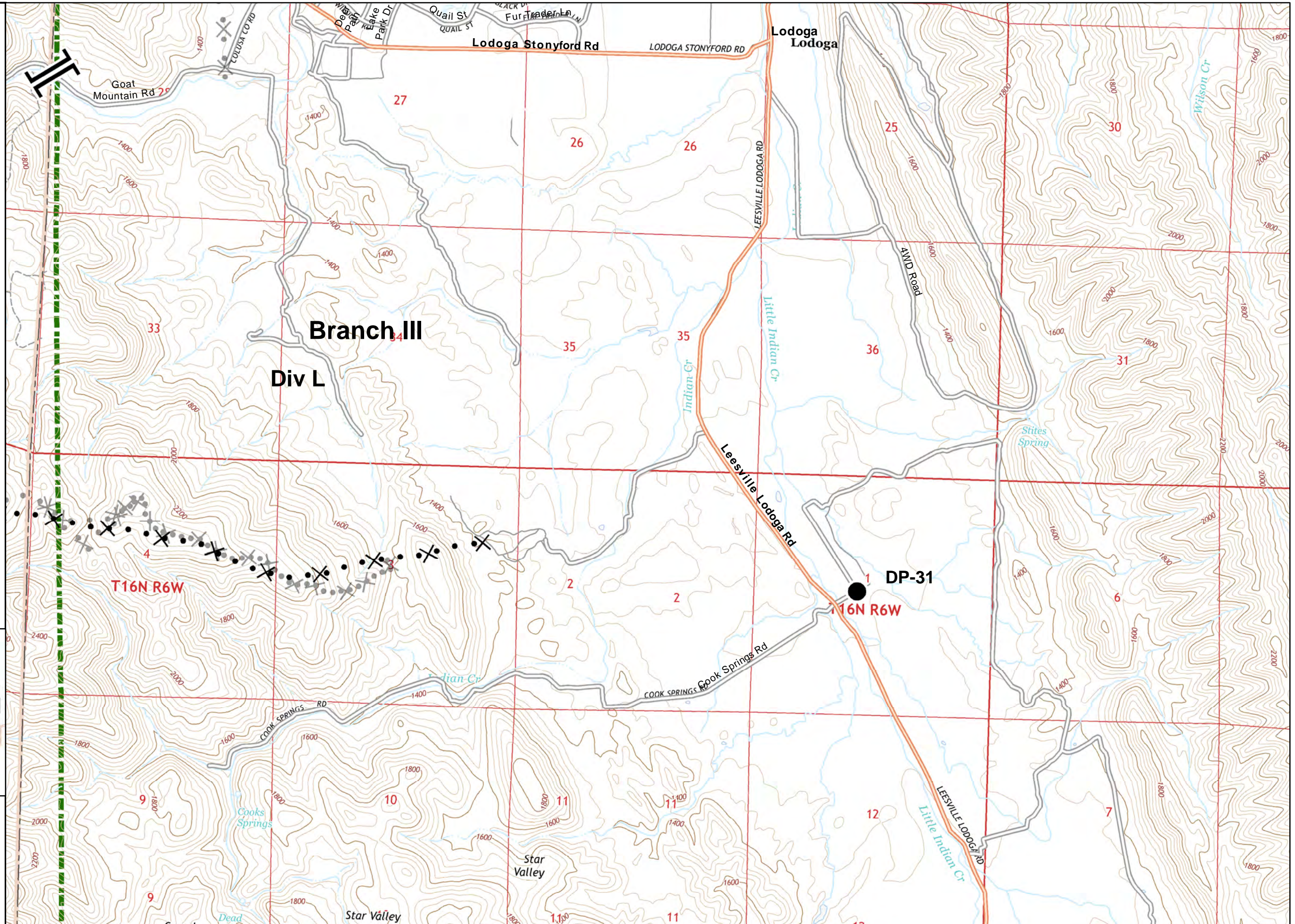


Miles
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1:24,000

IMT2 GIS
 8/4/2018
 01:57 hrs





IAP MAP
Ranch Fire
Mendocino Complex
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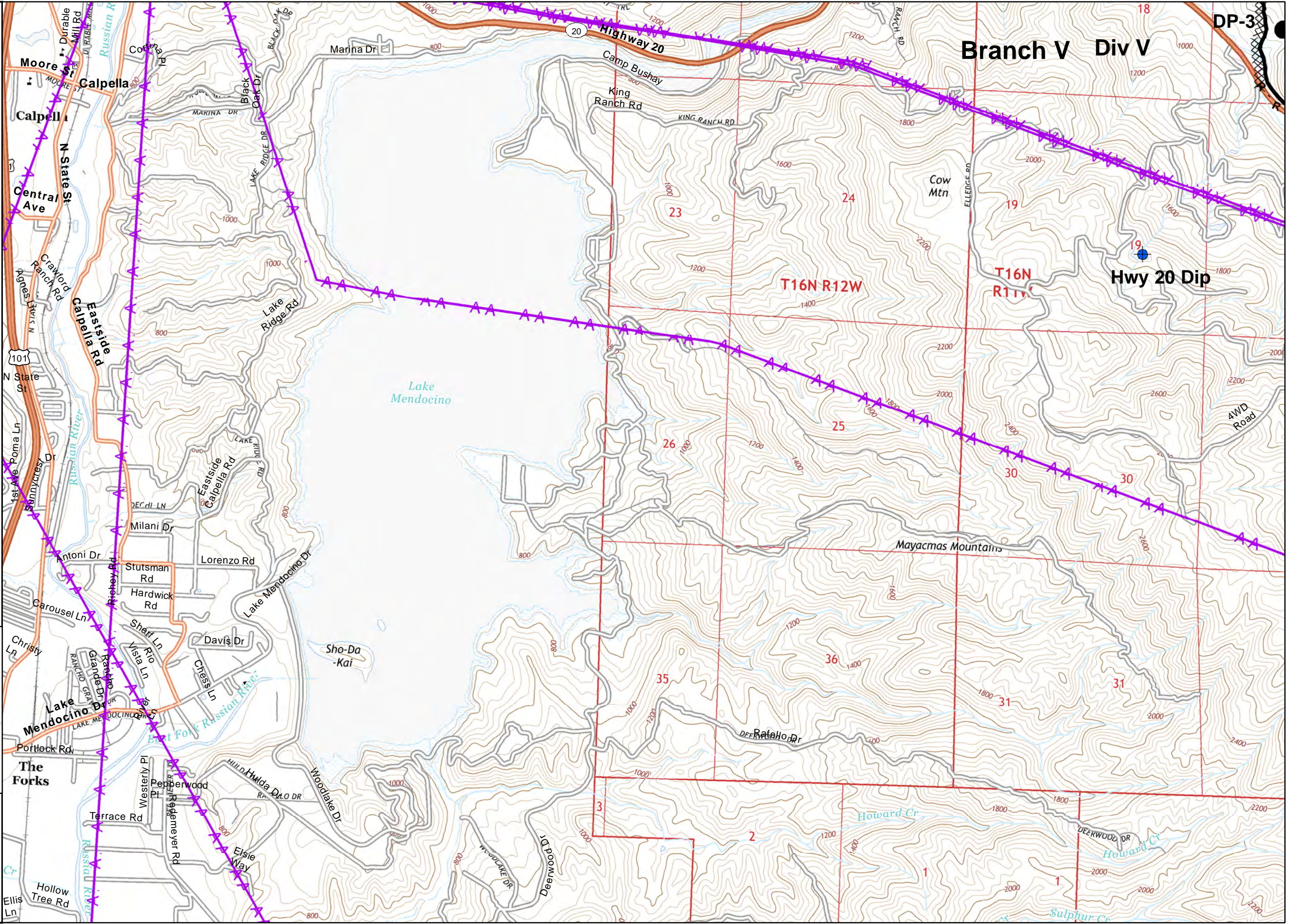
- Dip Site
- Drop Point
- Completed Line
- Completed Dozer Line
- Road as Completed Line
- Aerial Hazard

1	2	3	4	5	6	7
8	9	10	11	12	13	14
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43	44	45	46	47	48	49
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Miles
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1:24,000

IMT2 GIS
 8/4/2018
 01:57 hrs





IAP MAP
Ranch Fire
Mendocino Complex
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-  Division Break
-  Drop Point
-  Completed Line
-  Completed Dozer Line
-  Road as Completed Line
-  Aerial Hazard

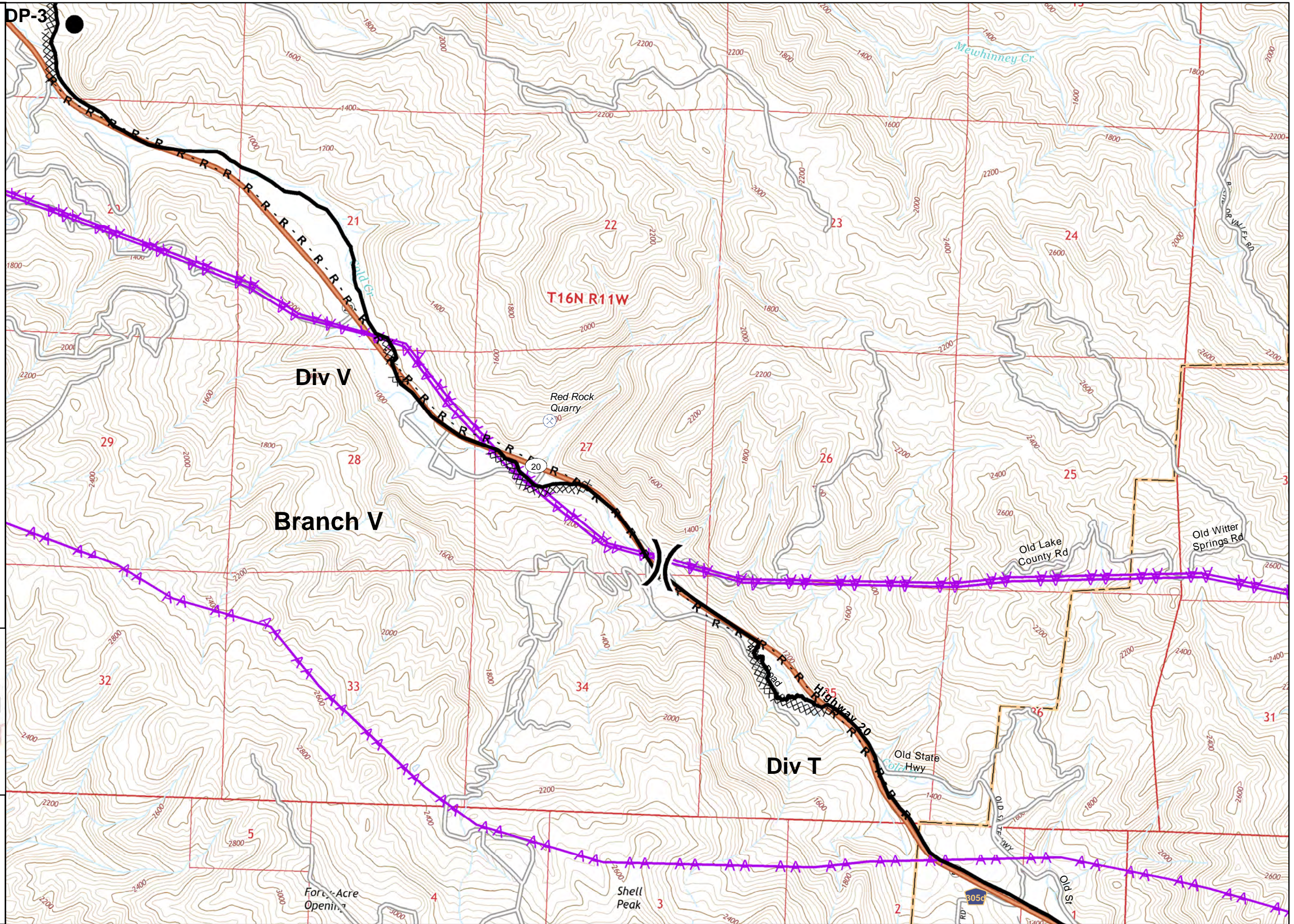
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					50	51	52	53




Miles
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1:24,000

IMT2 GIS
 8/4/2018
 01:58 hrs





IAP MAP
Ranch Fire
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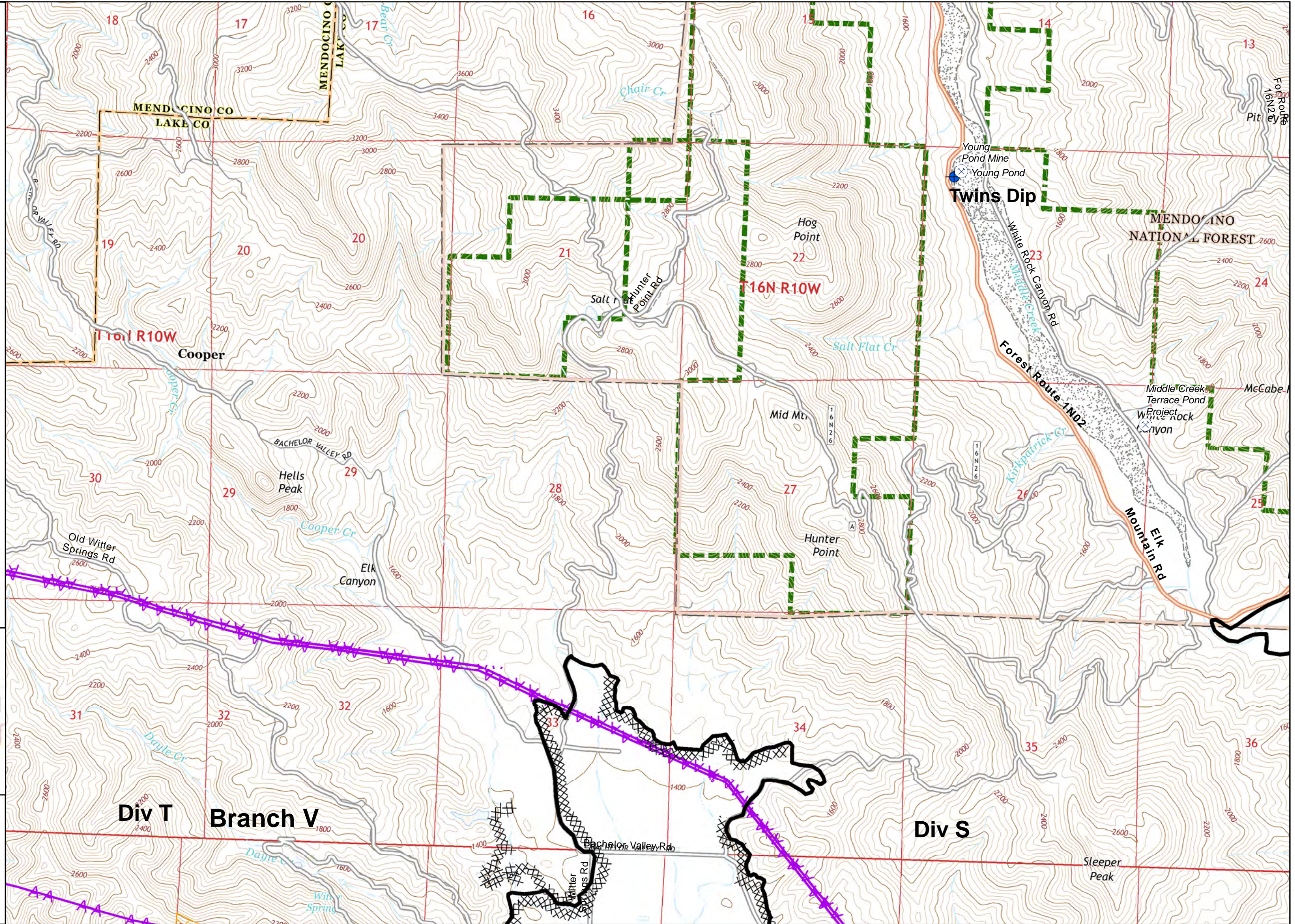
- Dip Site
- Completed Line
- Completed Dozer Line
- Equipment Avoidance Areas
- Aerial Hazard
- USDA Forest Service

1	2	3	4	5	6	7		
8	9	10	11	12	13	14		
15	16	17	18	19	20	21	22	
23	24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49
50	51	52	53					

Miles
 0 0.125 0.25 0.5






1:24,000

IMT2 GIS
 8/4/2018
 01:58 hrs

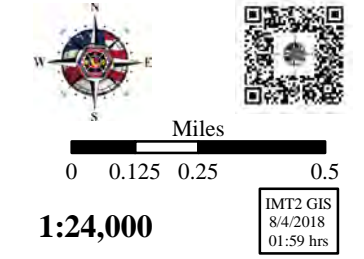




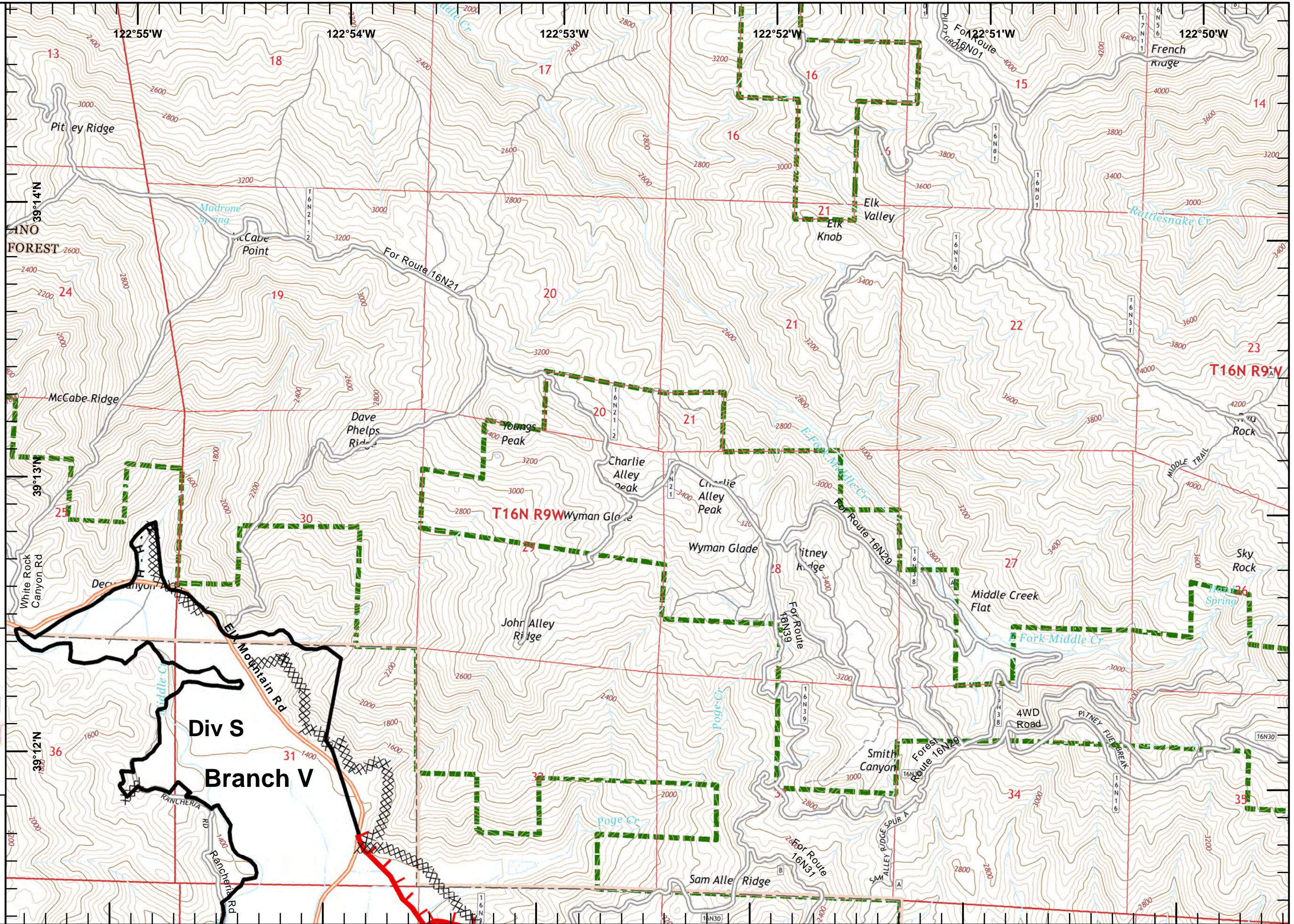
IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
 Page 26 of 53

-  Uncontrolled Fire Edge
-  Completed Line
-  Completed Dozer Line
-  Completed Hand Line
-  USDA Forest Service

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	32	33	34	35
36	37	38	39	40	41	42
43	44	45	46	47	48	49
50	51	52	53			



Miles
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1:24,000
 IMT2 GIS
 8/4/2018
 01:59 hrs



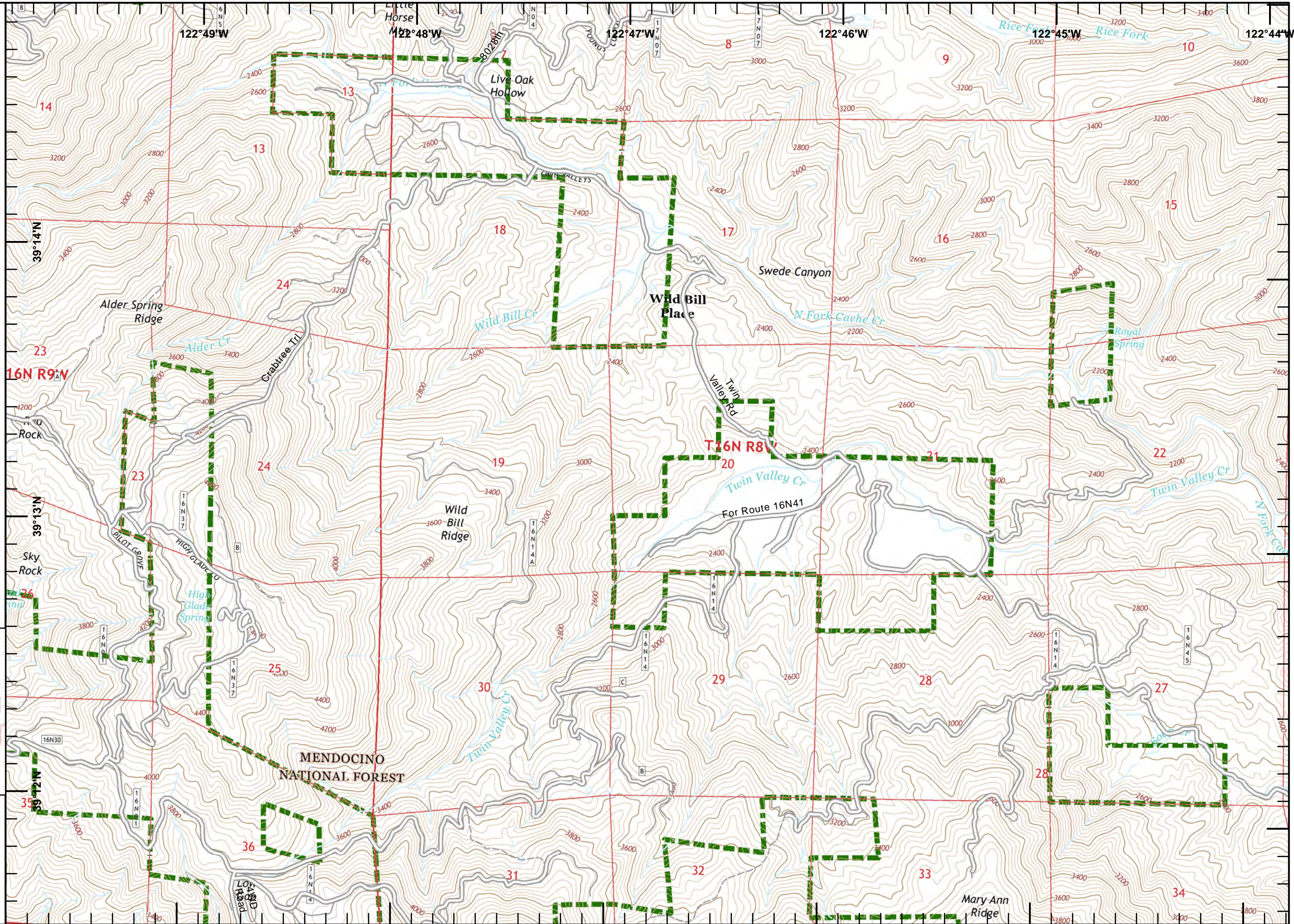


IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
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USDA Forest Service

1	2	3	4	5	6	7		
8	9	10	11	12	13	14		
15	16	17	18	19	20	21	22	
23	24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49
					50	51	52	53

Miles
 0 0.125 0.25 0.5
1:24,000
 IMT2 GIS
 8/4/2018
 01:59 hrs



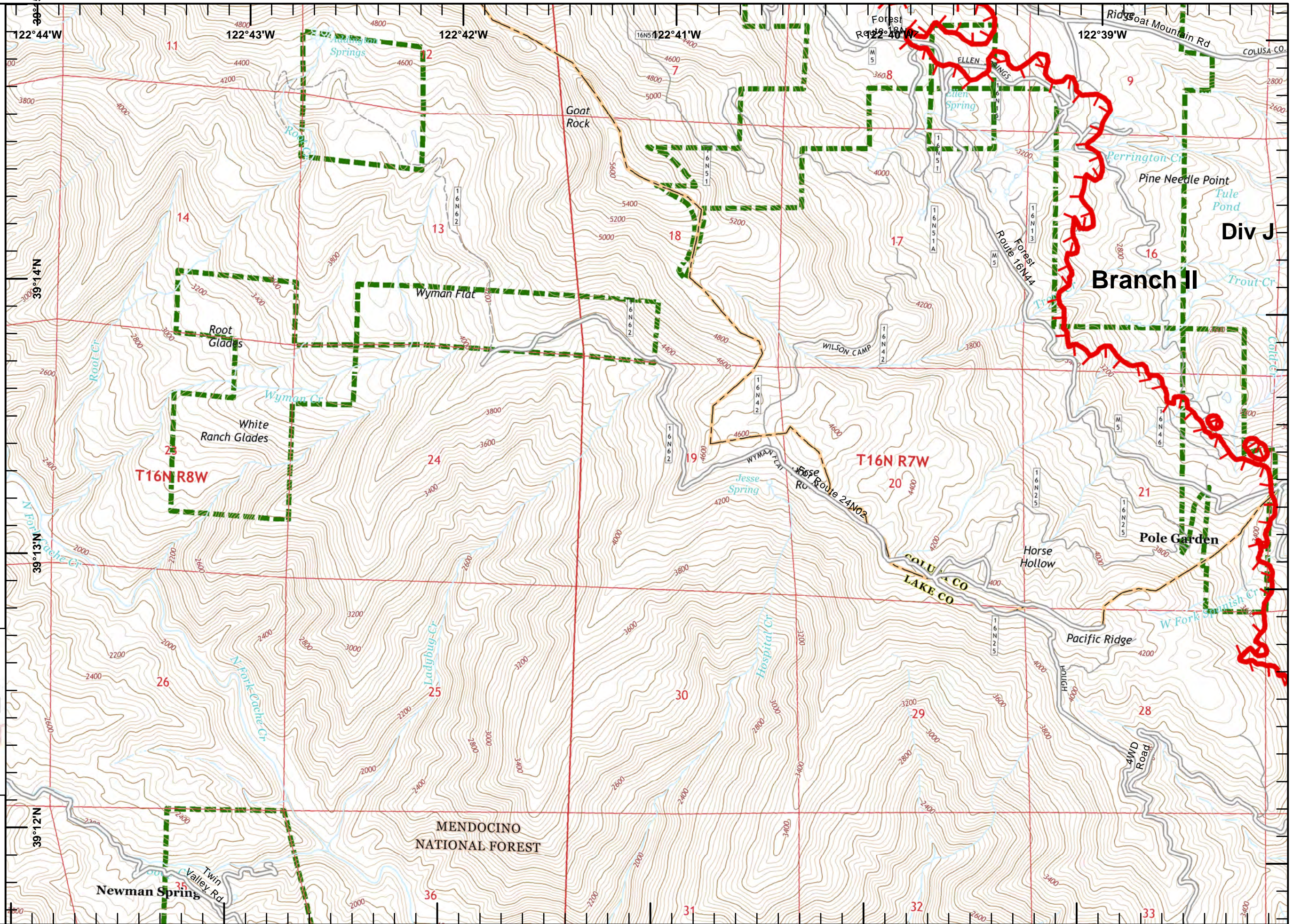


IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
0700 - 0700
August 4, 2018
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Uncontrolled Fire Edge
 USDA Forest Service

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	32	33	34	35
36	37	38	39	40	41	42
43	44	45	46	47	48	49
50	51	52	53			

North arrow and scale bar (0 to 0.5 miles).
Scale: 1:24,000
IMT2 GIS 8/4/2018 02:00 hrs



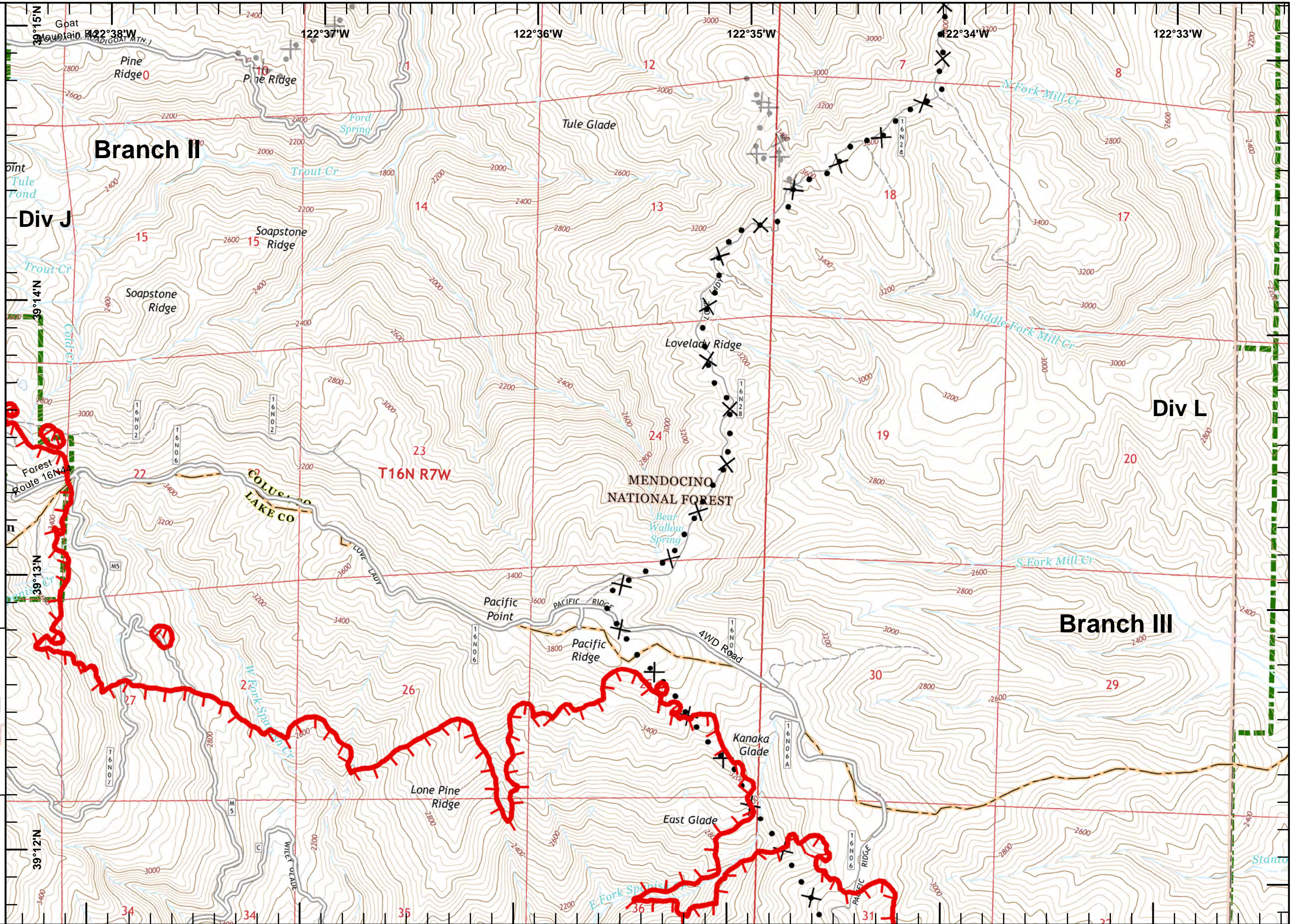


IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
 Page 29 of 53

- Uncontrolled Fire Edge
- Proposed Dozer Line
- USDA Forest Service


1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	32	33	34	35
36	37	38	39	40	41	42
43	44	45	46	47	48	49
50	51	52	53			

1:24,000
 IMT2 GIS
 8/4/2018
 02:00 hrs







IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
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 USDA Forest Service

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
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43	44	45	46	47	48	49
50	51	52	53			

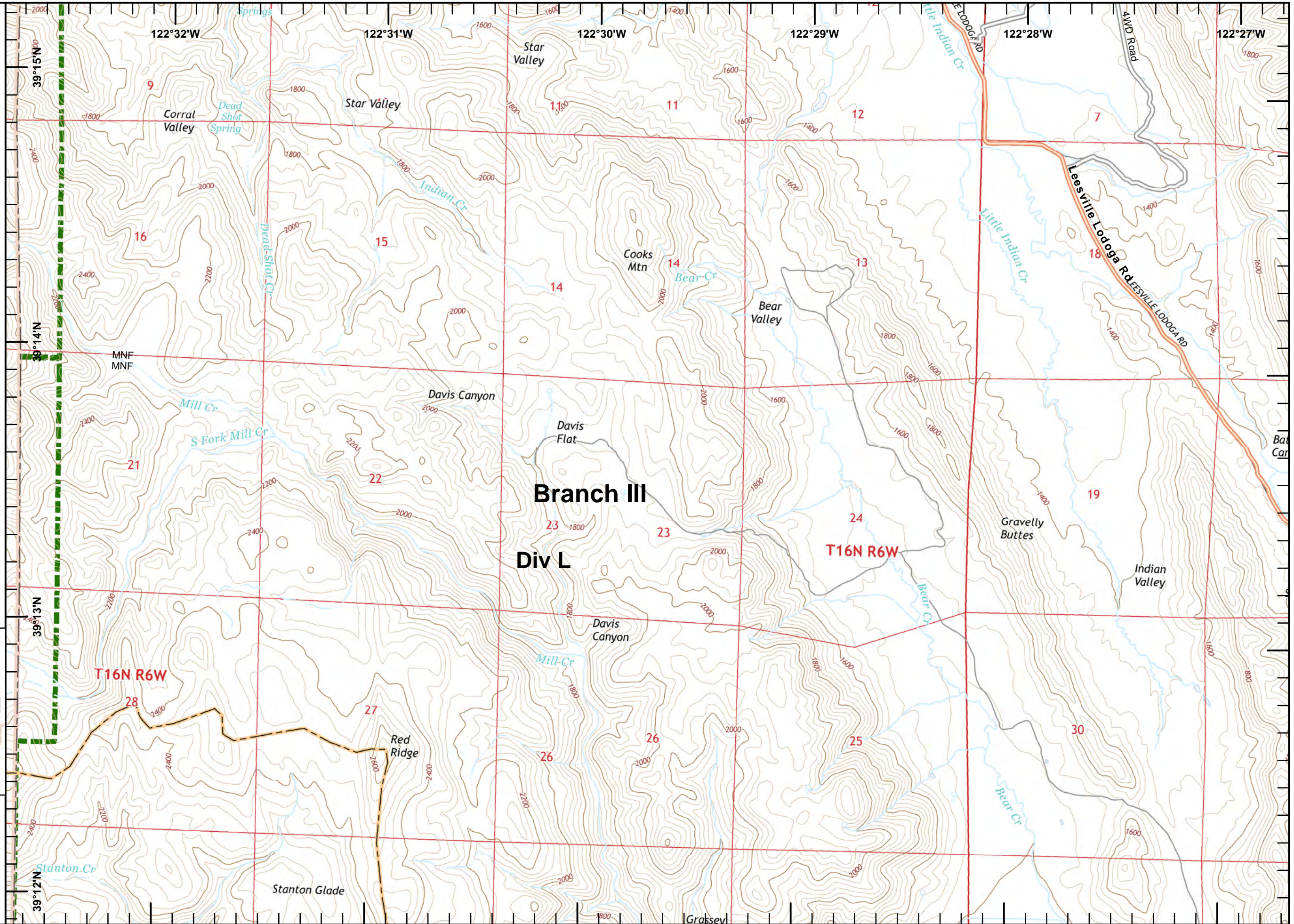


Miles
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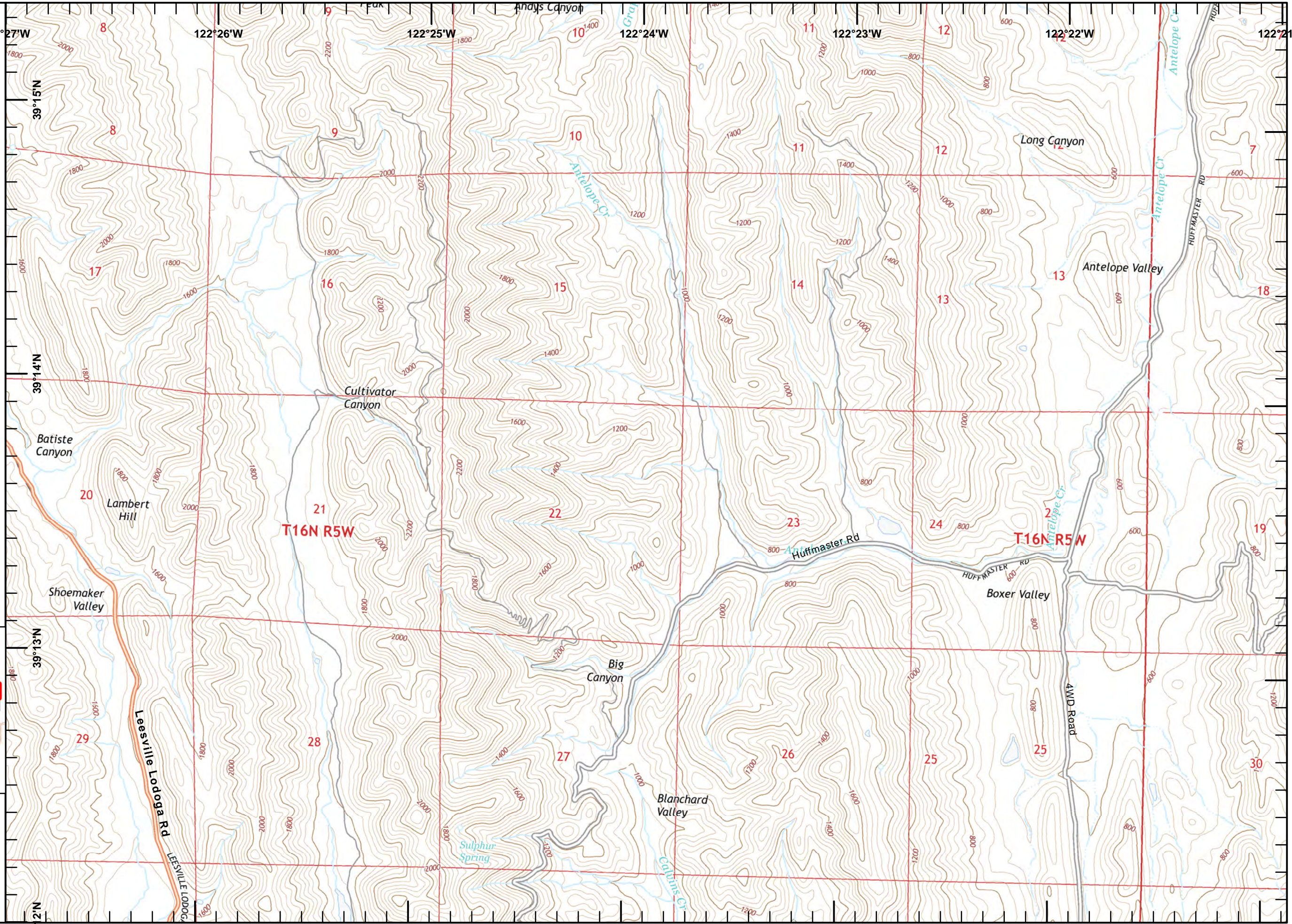
1:24,000

IMT2 GIS
 8/4/2018
 02:01 hrs





IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
0700 - 0700
August 4, 2018
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1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	32	33	34	35
36	37	38	39	40	41	42
43	44	45	46	47	48	49
50	51	52	53			

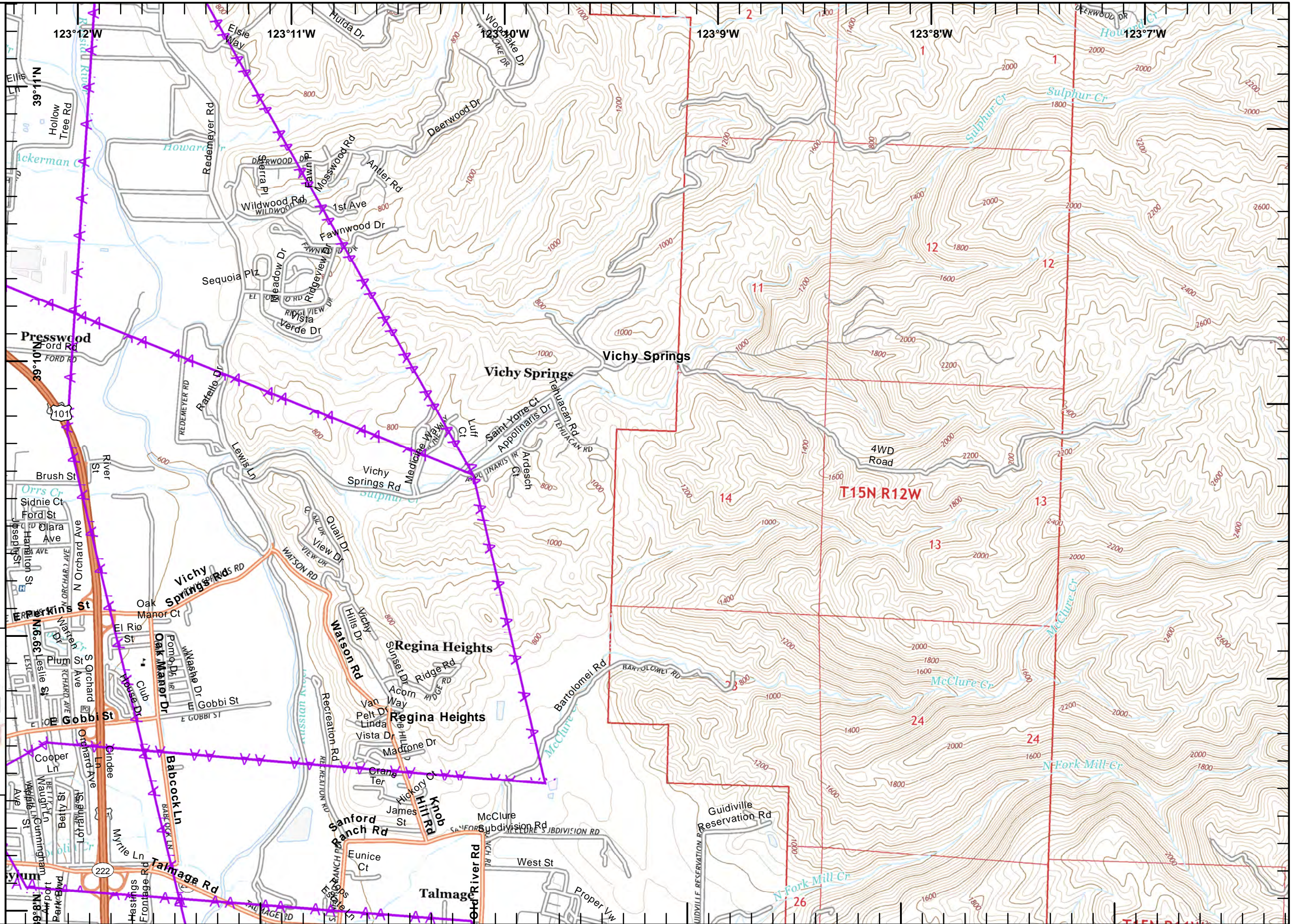
Scale: 0 0.125 0.25 0.5 Miles

1:24,000

IMT2 GIS
8/4/2018
02:01 hrs



IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
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Aerial Hazard

1	2	3	4	5	6	7		
8	9	10	11	12	13	14		
15	16	17	18	19	20	21	22	
23	24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49
50	51	52	53					

Miles
 0 0.125 0.25 0.5

1:24,000

IMT2 GIS
 8/4/2018
 02:01 hrs

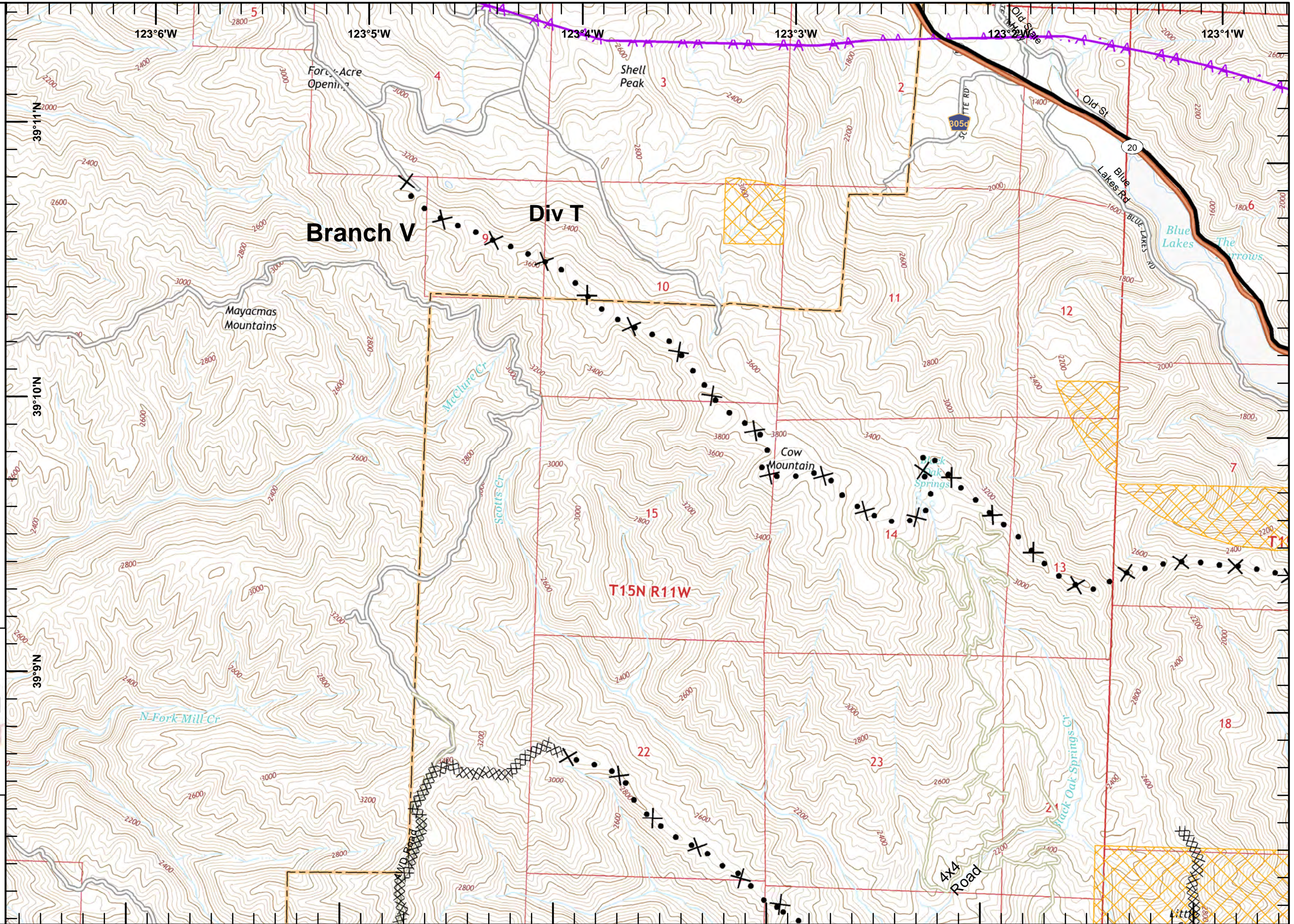


IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
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- Completed Line
- Completed Dozer Line
- Proposed Dozer Line
- Equipment Avoidance Areas
- Aerial Hazard

1	2	3	4	5	6	7		
8	9	10	11	12	13	14		
15	16	17	18	19	20	21	22	
23	24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49
50	51	52	53					

Miles
 0 0.125 0.25 0.5
1:24,000
 IMT2 GIS
 8/4/2018
 02:02 hrs





IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
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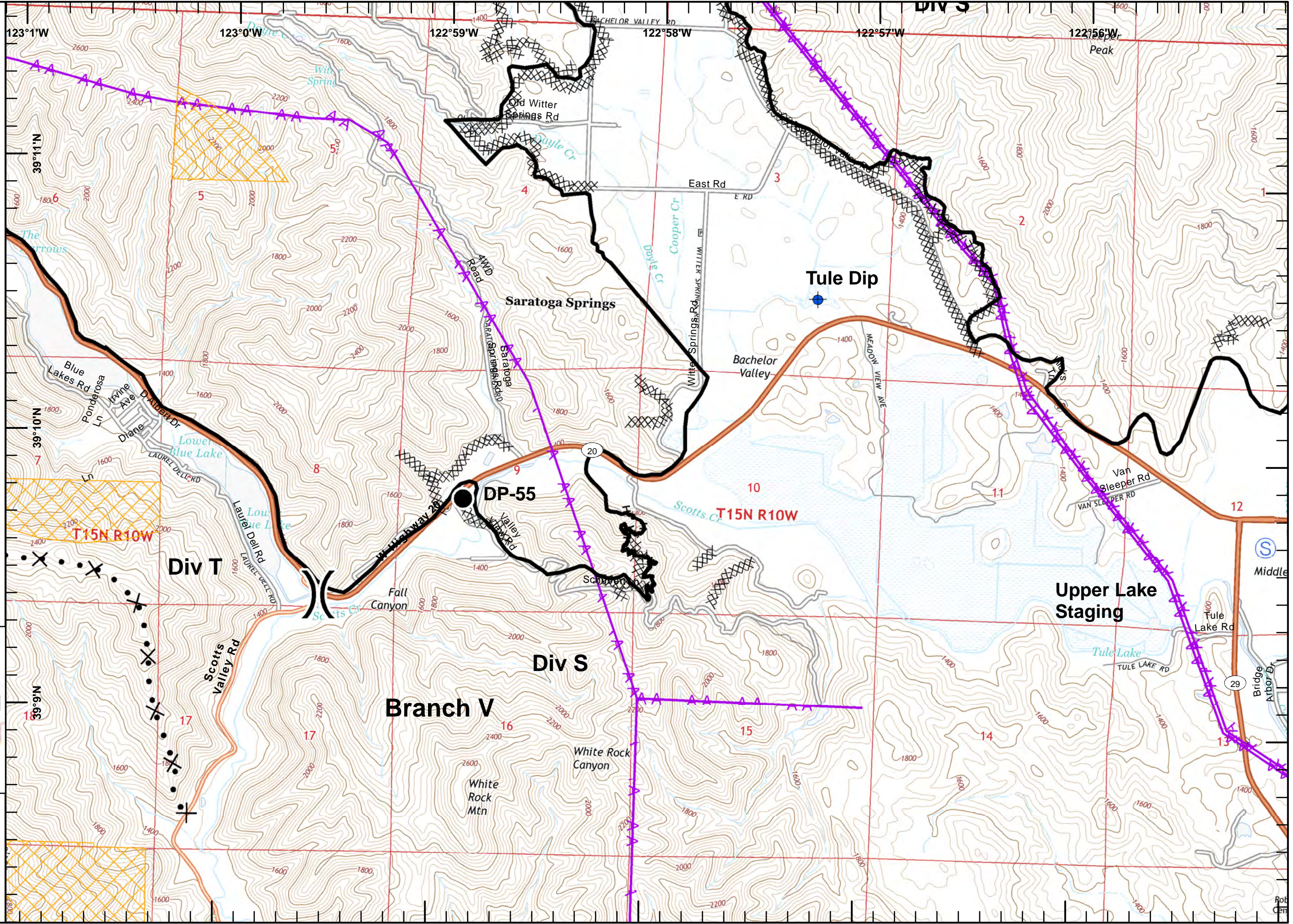
- Division Break
- Dip Site
- Drop Point
- Staging Area
- Completed Line
- Completed Dozer Line
- Completed Hand Line
- Proposed Dozer Line
- Equipment Avoidance Areas
- Aerial Hazard

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	32	33	34	35
36	37	38	39	40	41	42
43	44	45	46	47	48	49
50	51	52	53			

IMT2 GIS
8/4/2018
02:02 hrs

1:24,000

Miles
0 0.125 0.25 0.5



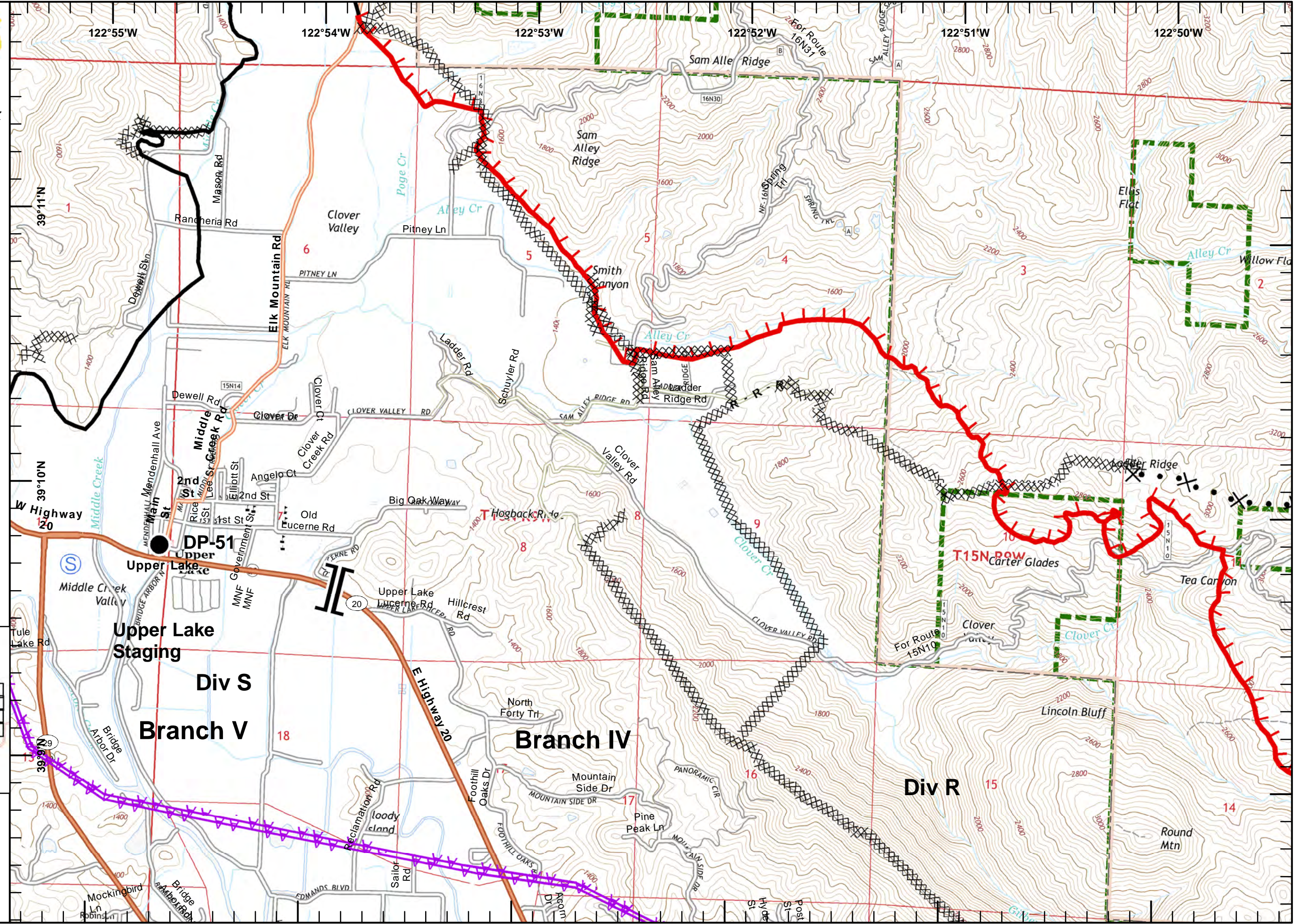


IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
 Page 35 of 53

- Branch Break
- Drop Point
- Staging Area
- Uncontrolled Fire Edge
- Completed Line
- Completed Dozer Line
- Road as Completed Line
- Proposed Dozer Line
- Aerial Hazard
- USDA Forest Service

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	32	33	34	35
36	37	38	39	40	41	42
43	44	45	46	47	48	49
50	51	52	53			

Miles
 0 0.125 0.25 0.5
1:24,000
 IMT2 GIS
 8/4/2018
 02:03 hrs





IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
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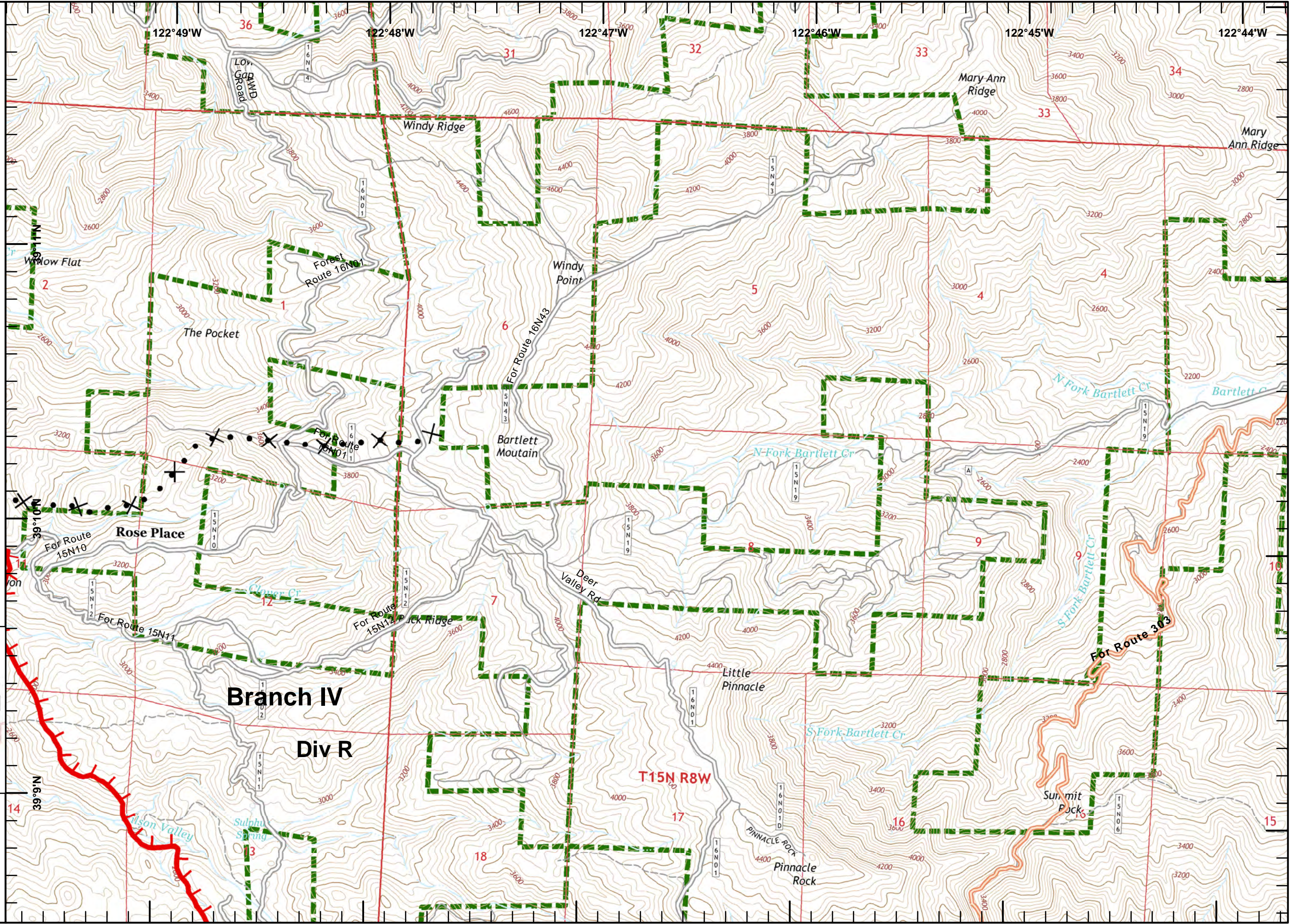
- Uncontrolled Fire Edge
- Proposed Dozer Line
- USDA Forest Service

1	2	3	4	5	6	7		
8	9	10	11	12	13	14		
15	16	17	18	19	20	21	22	
23	24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49
50	51	52	53					

Miles
 0 0.125 0.25 0.5

1:24,000

IMT2 GIS
 8/4/2018
 02:03 hrs





IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
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USDA Forest Service
 Pawnee (2018) Dozer Line

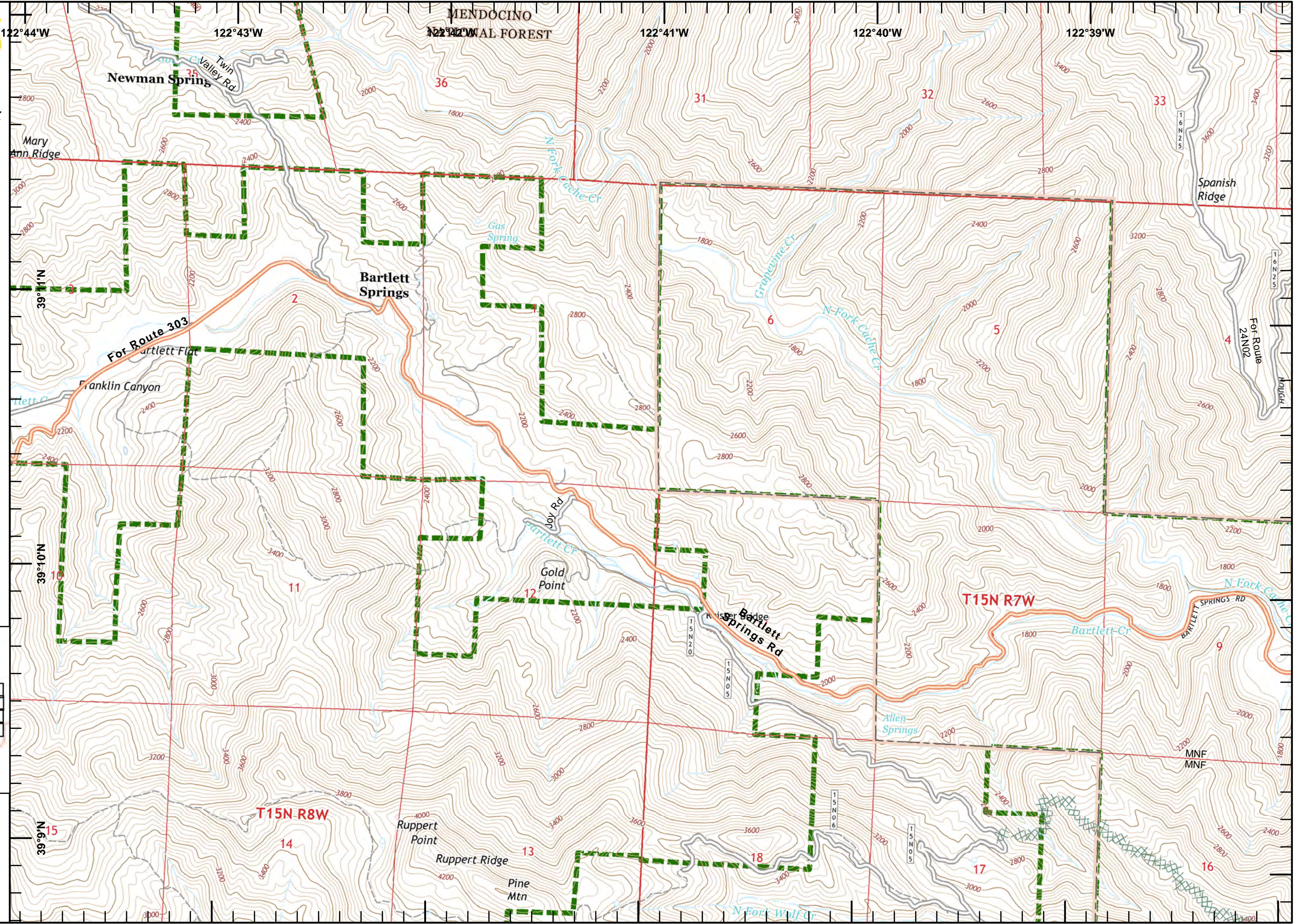
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8	9	10	11	12	13	14		
15	16	17	18	19	20	21	22	
23	24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49
					50	51	52	53

128

Miles
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1:24,000

IMT2 GIS
 8/4/2018
 02:04 hrs



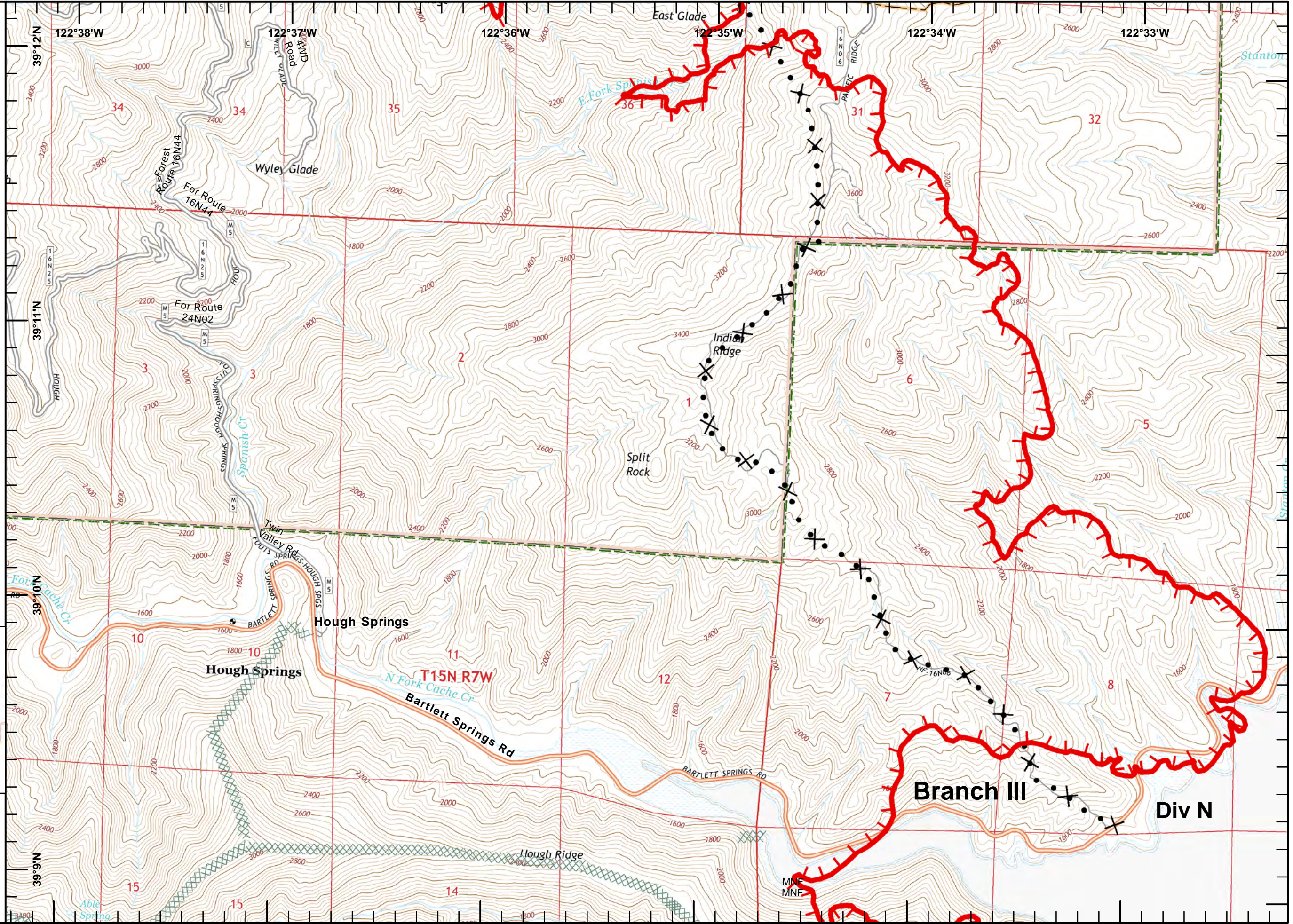


IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
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- Uncontrolled Fire Edge
- Proposed Dozer Line
- USDA Forest Service
- Pawnee (2018) Dozer Line

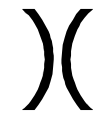


1	2	3	4	5	6	7		
8	9	10	11	12	13	14		
15	16	17	18	19	20	21	22	
23	24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49
50	51	52	53					

Miles
 0 0.125 0.25 0.5
1:24,000
 IMT2 GIS
 8/4/2018
 02:04 hrs







IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
 Page 39 of 53

-  Division Break
-  Drop Point
-  Uncontrolled Fire Edge

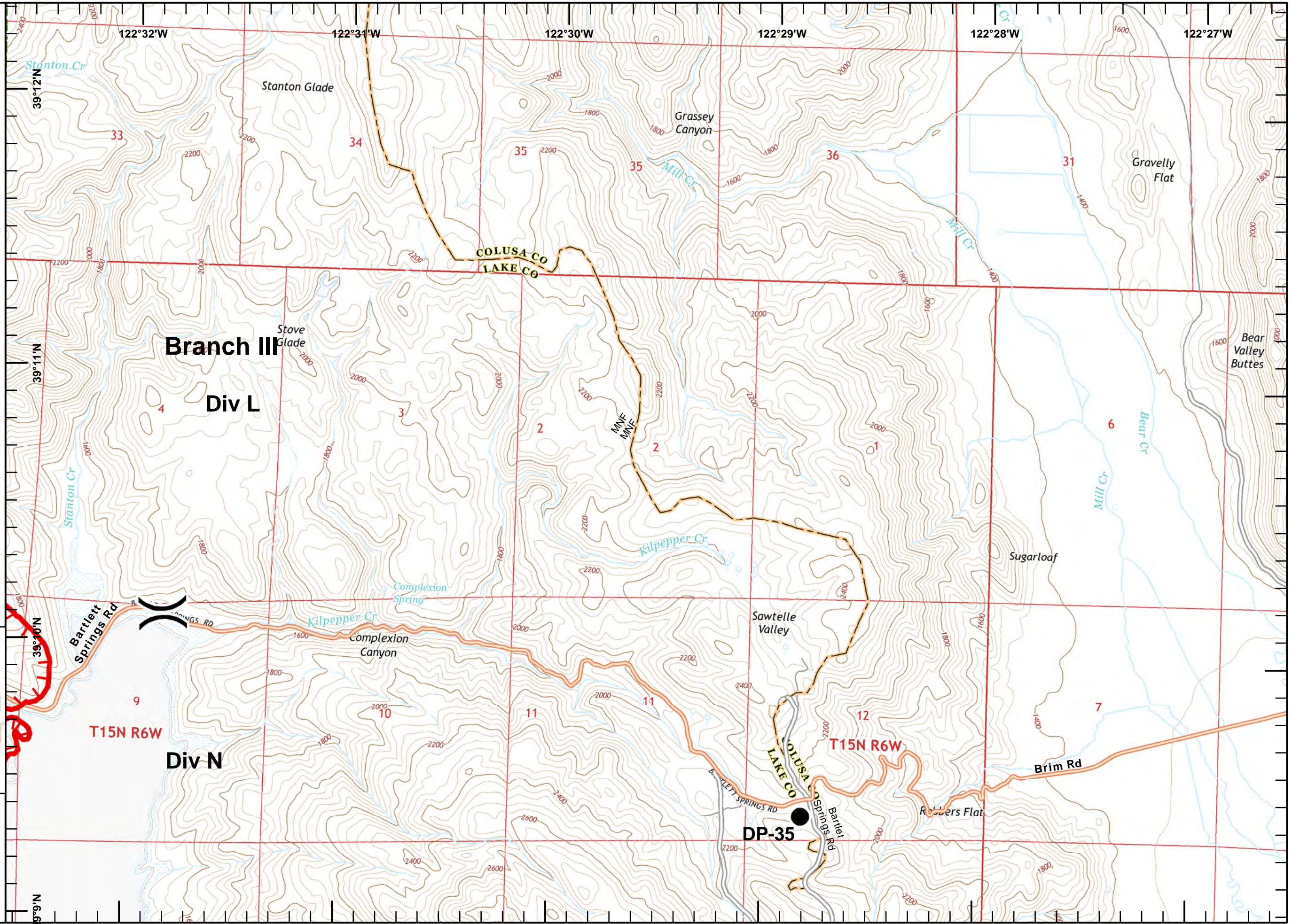
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8	9	10	11	12	13	14		
15	16	17	18	19	20	21	22	
23	24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49
50	51	52	53					

Miles
 0 0.125 0.25 0.5

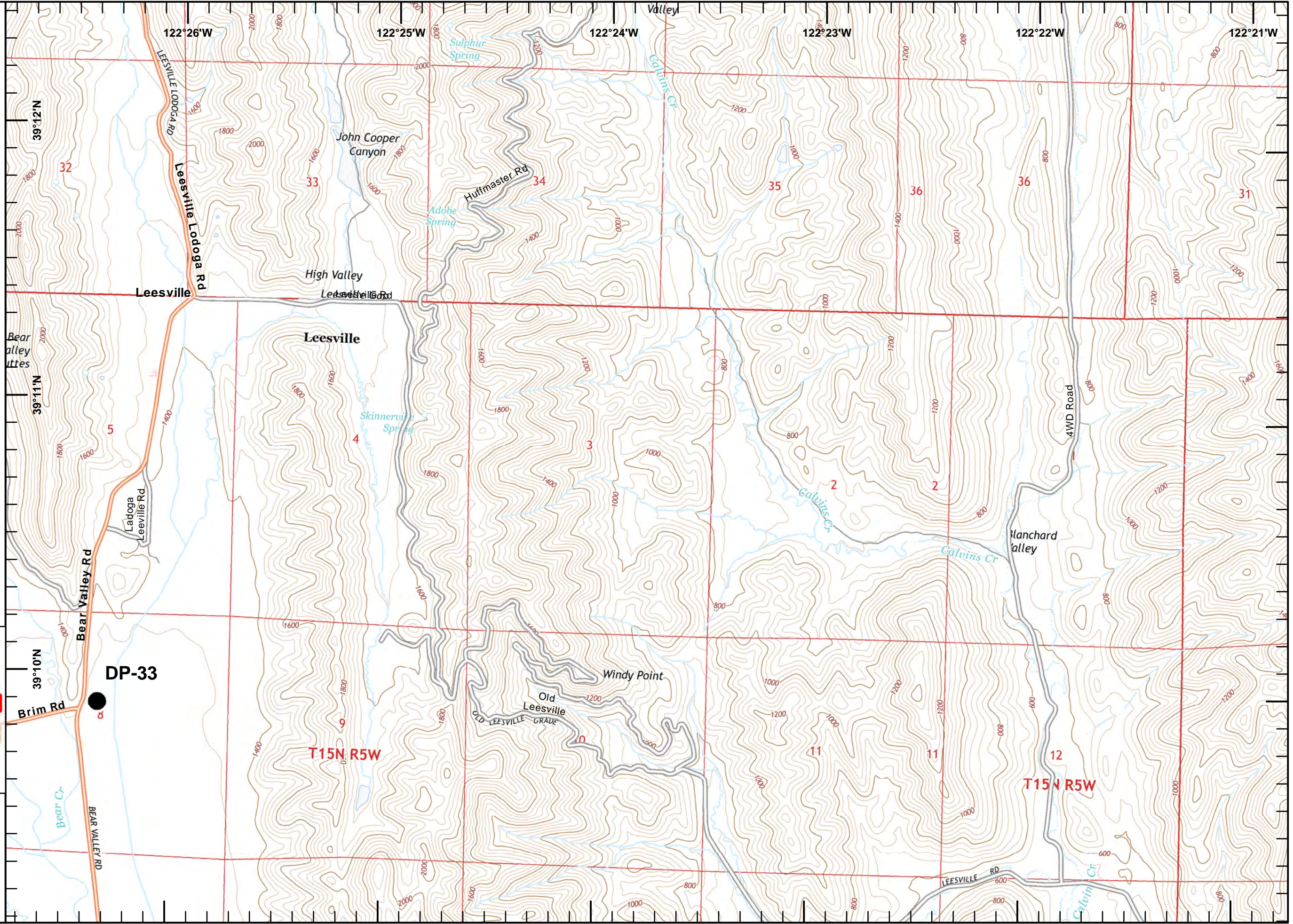
1:24,000

IMT2 GIS
 8/4/2018
 02:05 hrs





IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
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● Drop Point

1	2	3	4	5	6	7		
8	9	10	11	12	13	14		
15	16	17	18	19	20	21	22	
23	24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49
50	51	52	53					

DP-33

T15N R5W

T15N R5W

Miles
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1:24,000
 IMT2 GIS
 8/4/2018
 02:05 hrs

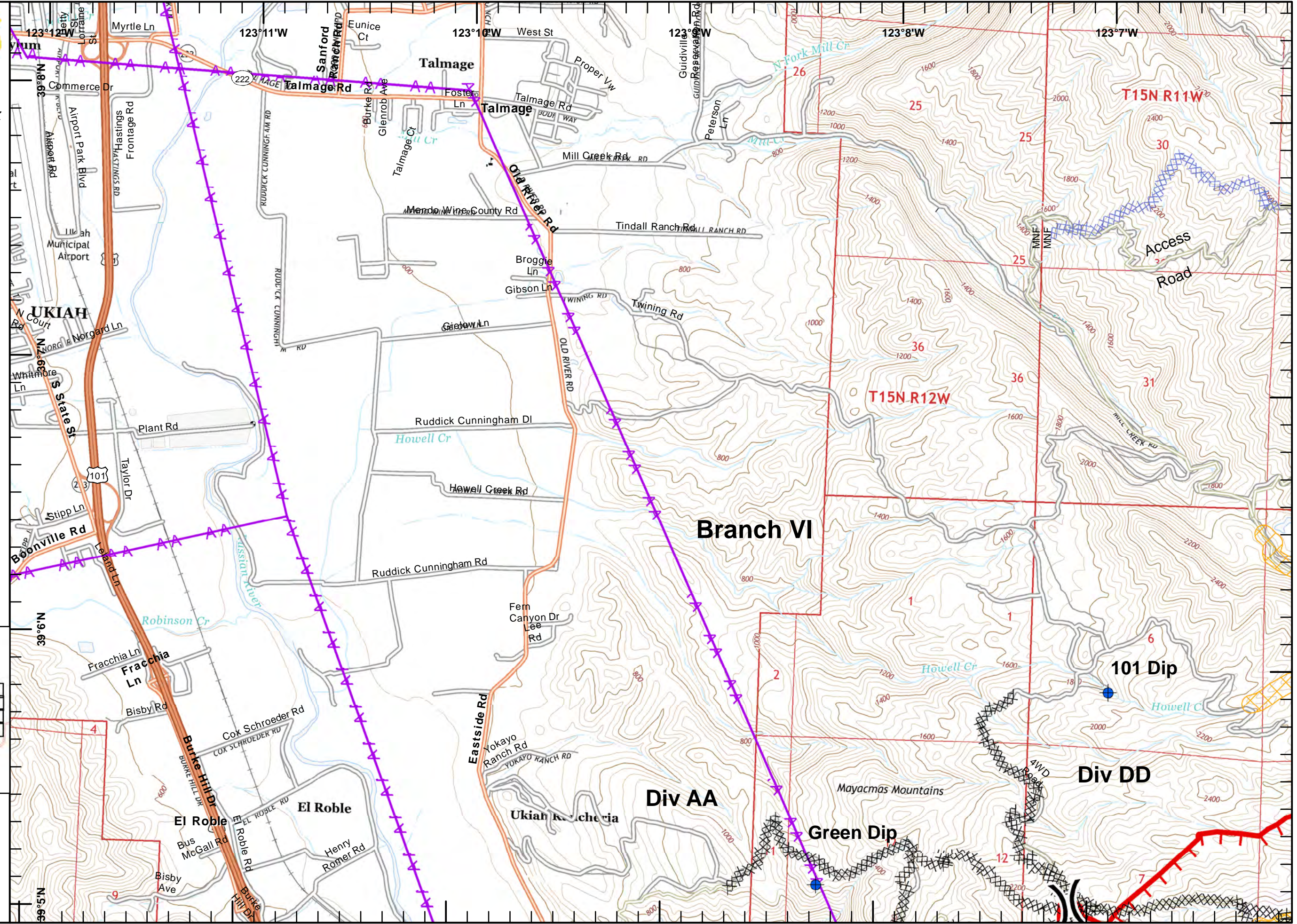


IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
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- Division Break
- Dip Site
- Uncontrolled Fire Edge
- Completed Dozer Line
- Aerial Hazard

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	32	33	34	35
36	37	38	39	40	41	42
43	44	45	46	47	48	49
50	51	52	53			

Miles
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1:24,000
 IMT2 GIS
 8/4/2018
 02:06 hrs



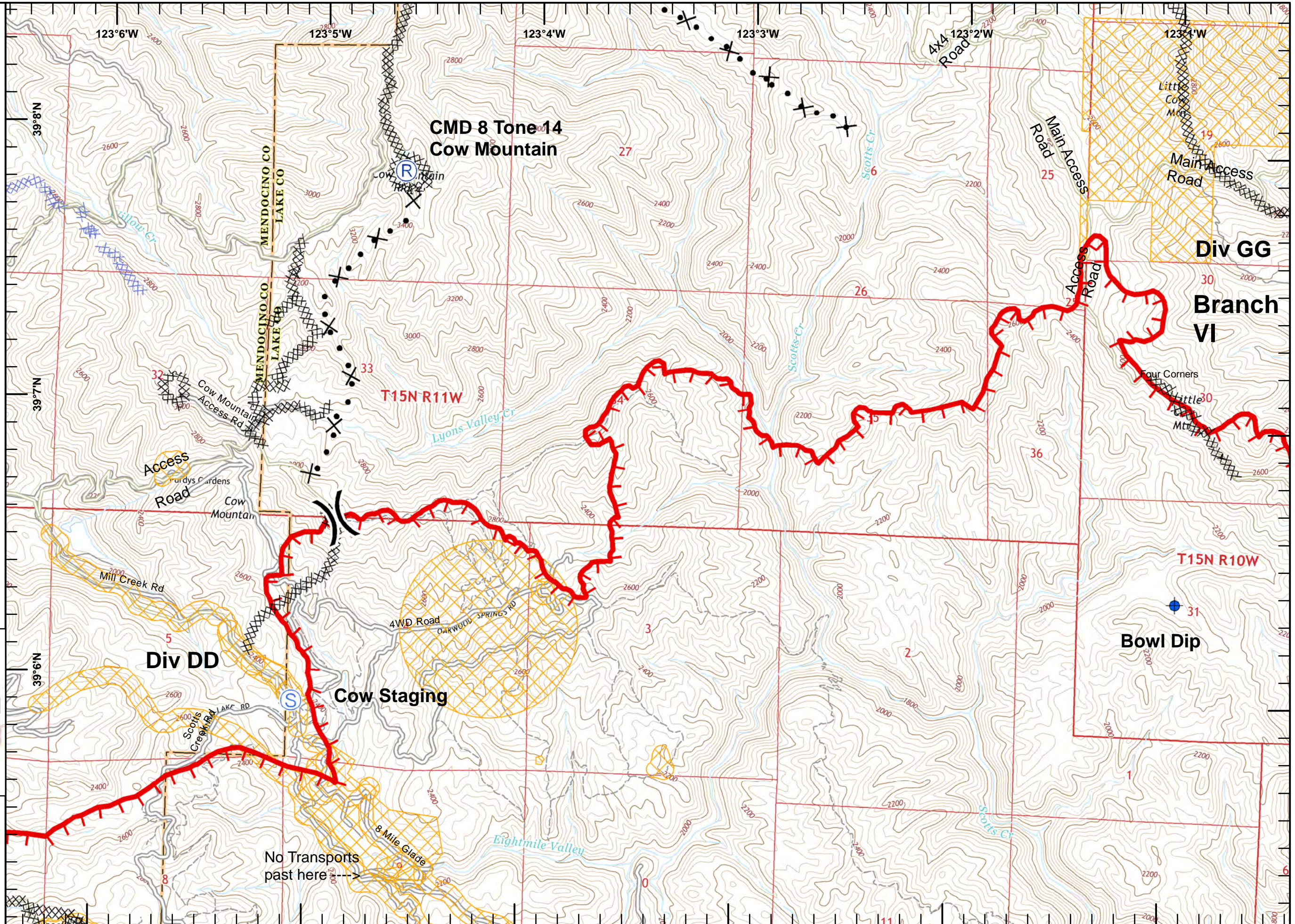


IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
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- Division Break
- Dip Site
- Repeater
- Staging Area
- Uncontrolled Fire Edge
- Completed Dozer Line
- Proposed Dozer Line
- Equipment Avoidance Areas

1	2	3	4	5	6	7		
8	9	10	11	12	13	14		
15	16	17	18	19	20	21	22	
23	24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49
50	51	52	53					

Miles
 0 0.125 0.25 0.5
1:24,000
 IMT2 GIS
 8/4/2018
 02:06 hrs





IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
 Page 43 of 53

- Branch Break
- Dip Site
- Uncontrolled Fire Edge
- Completed Dozer Line
- Completed Hand Line
- Equipment Avoidance Areas
- Aerial Hazard

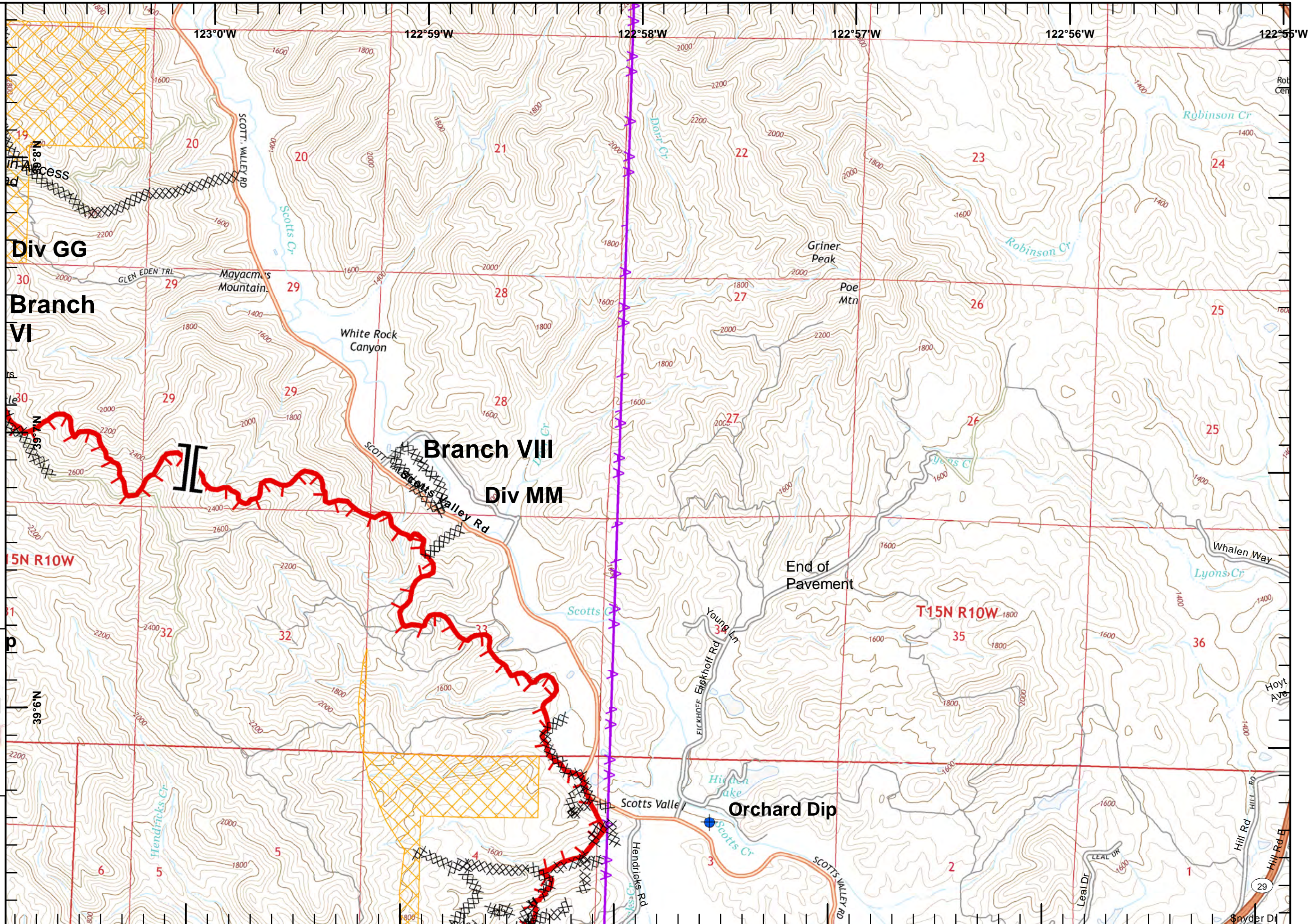
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8	9	10	11	12	13	14		
15	16	17	18	19	20	21	22	
23	24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49
50	51	52	53					

39°6'N

Miles
0 0.125 0.25 0.5





1:24,000

IMT2 GIS
8/4/2018
02:07 hrs

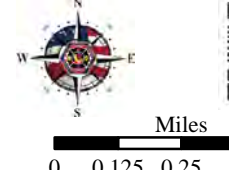




IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
 Page 44 of 53

-  Completed Dozer Line
-  Road as Completed Line
-  Aerial Hazard
-  USDA Forest Service

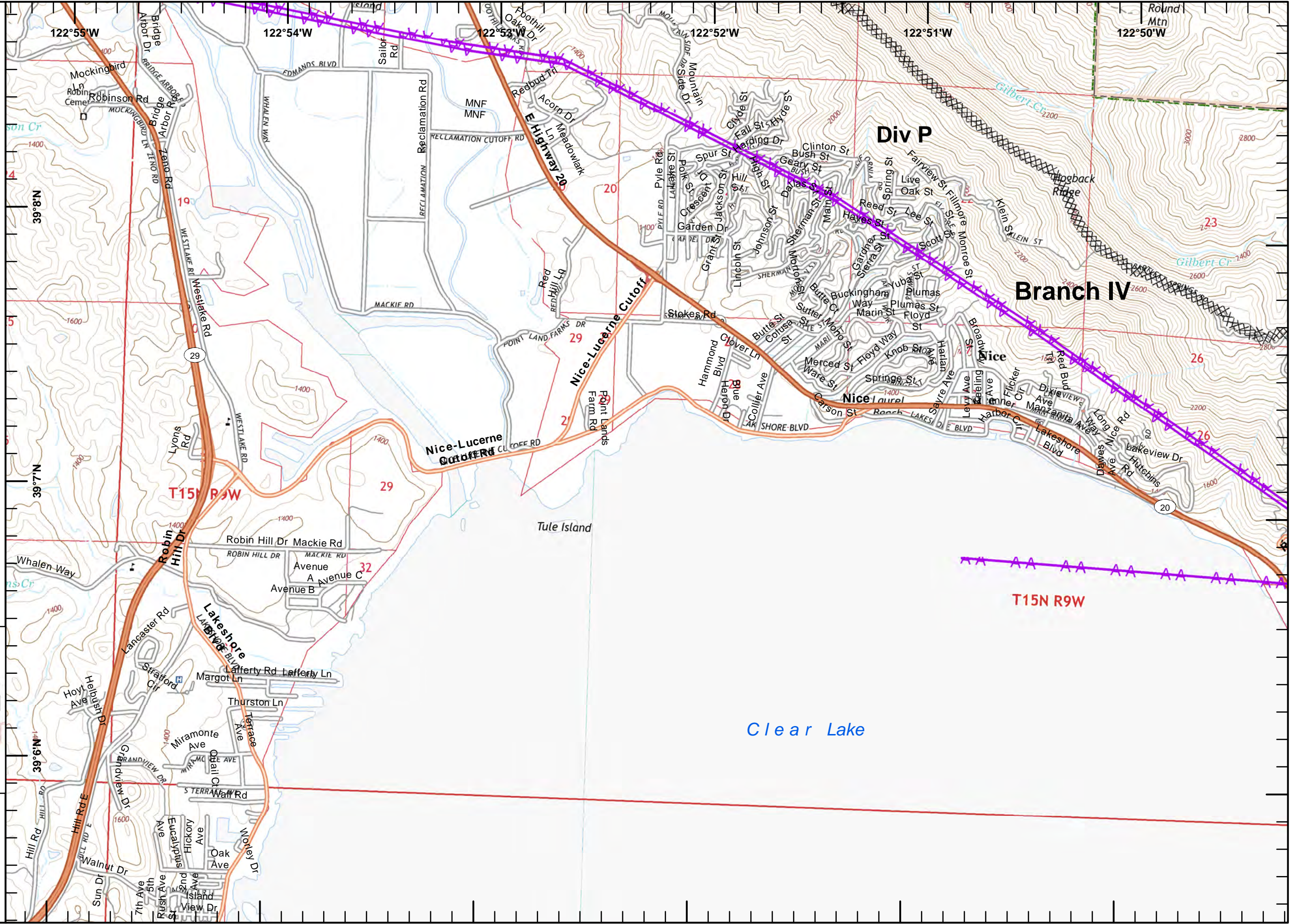
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8	9	10	11	12	13	14		
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23	24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49
					50	51	52	53



Miles
 0 0.125 0.25 0.5

1:24,000

IMT2 GIS
 8/4/2018
 02:07 hrs



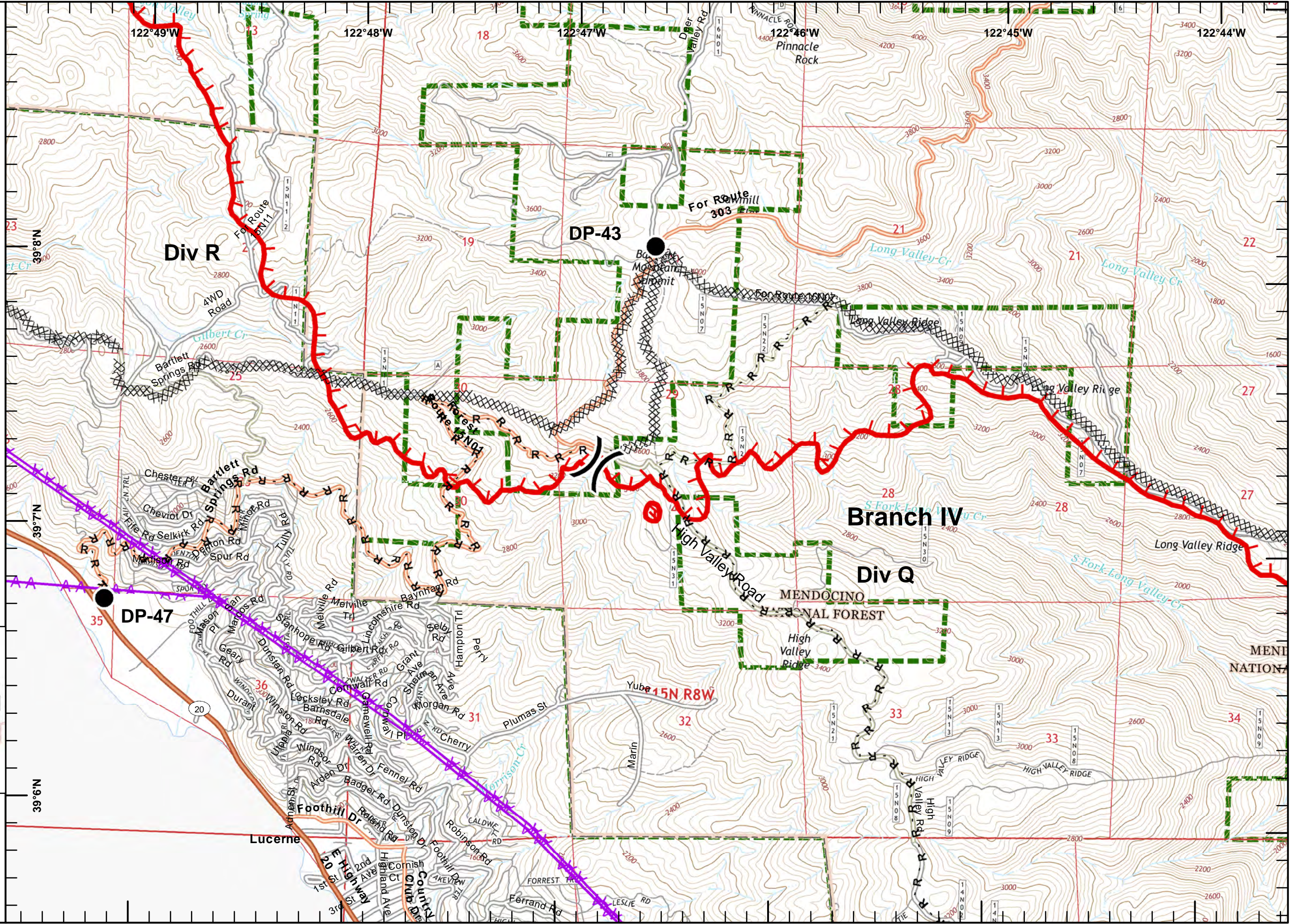


IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
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- Division Break
- Drop Point
- Uncontrolled Fire Edge
- Completed Dozer Line
- Road as Completed Line
- Aerial Hazard
- USDA Forest Service






1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	32	33	34	35
36	37	38	39	40	41	42
43	44	45	46	47	48	49
50	51	52	53			

1:24,000
 IMT2 GIS
 8/4/2018
 02:08 hrs





IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
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-  Uncontrolled Fire Edge
-  Completed Dozer Line
-  Road as Completed Line
-  USDA Forest Service
-  Pawnee (2018) Dozer Line

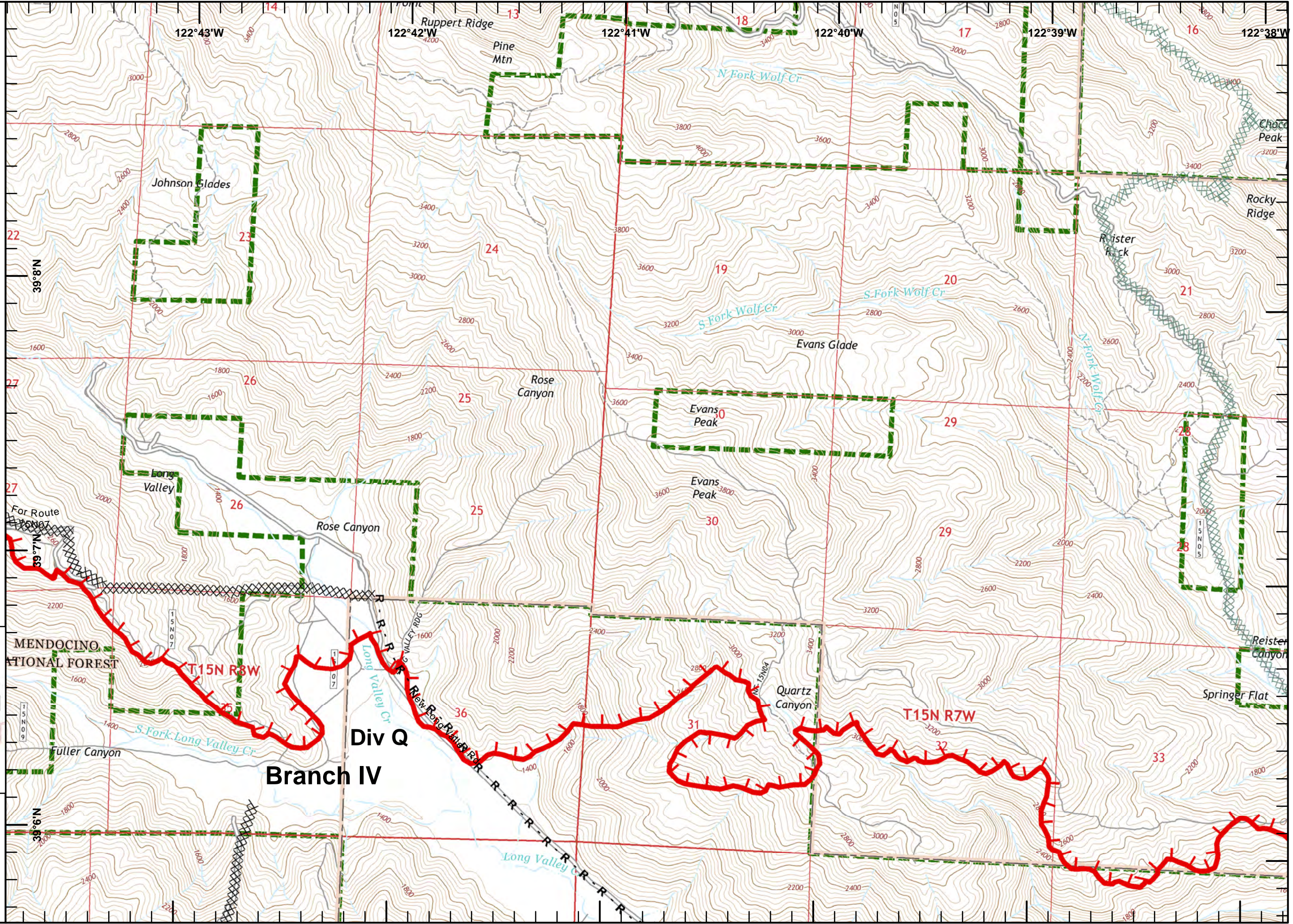
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15	16	17	18	19	20	21	22	
23	24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49
50	51	52	53					



Miles
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1:24,000

IMT2 GIS
 8/4/2018
 02:08 hrs



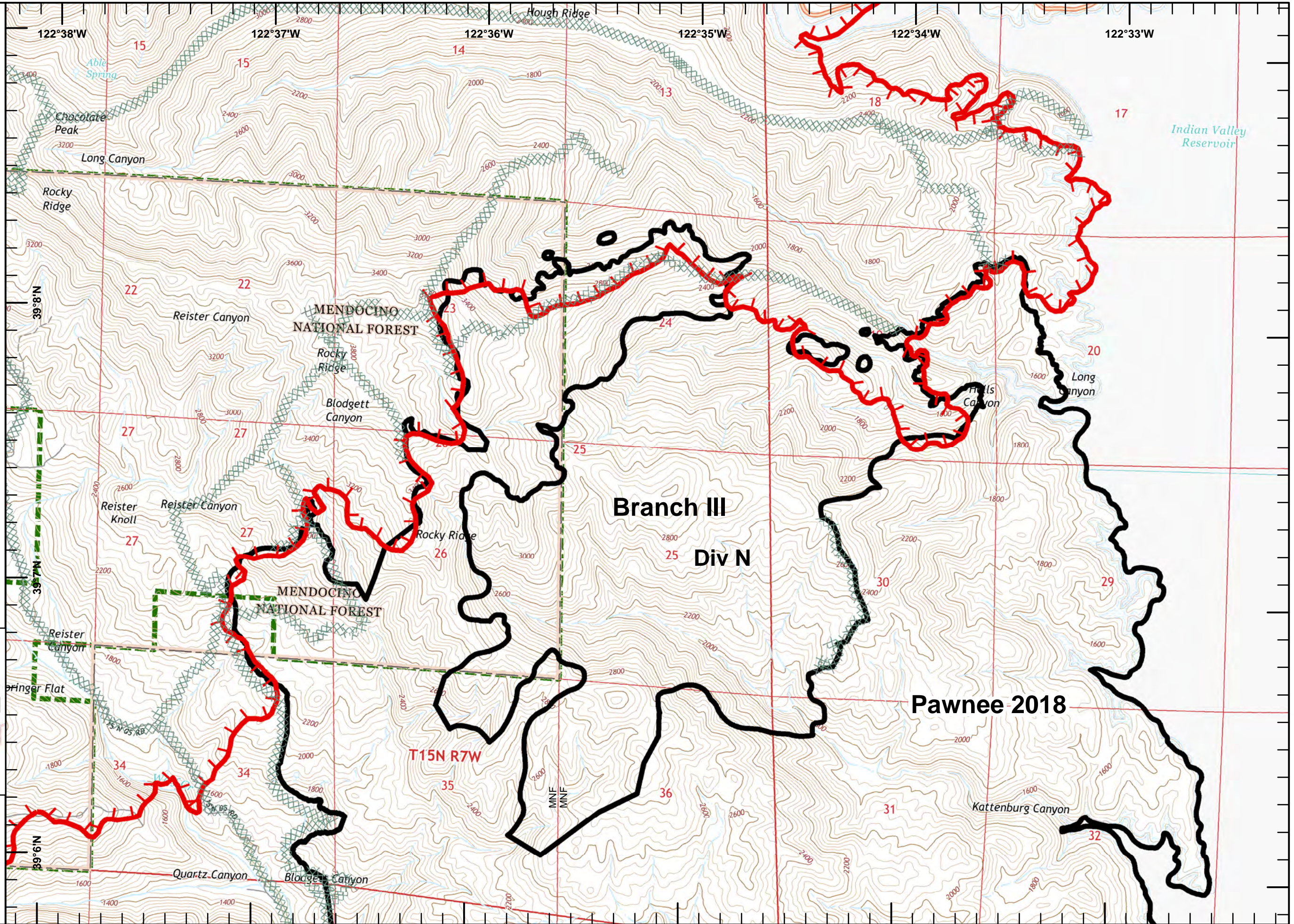


IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
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- Uncontrolled Fire Edge
- USDA Forest Service
- Pawnee (2018) Dozer Line

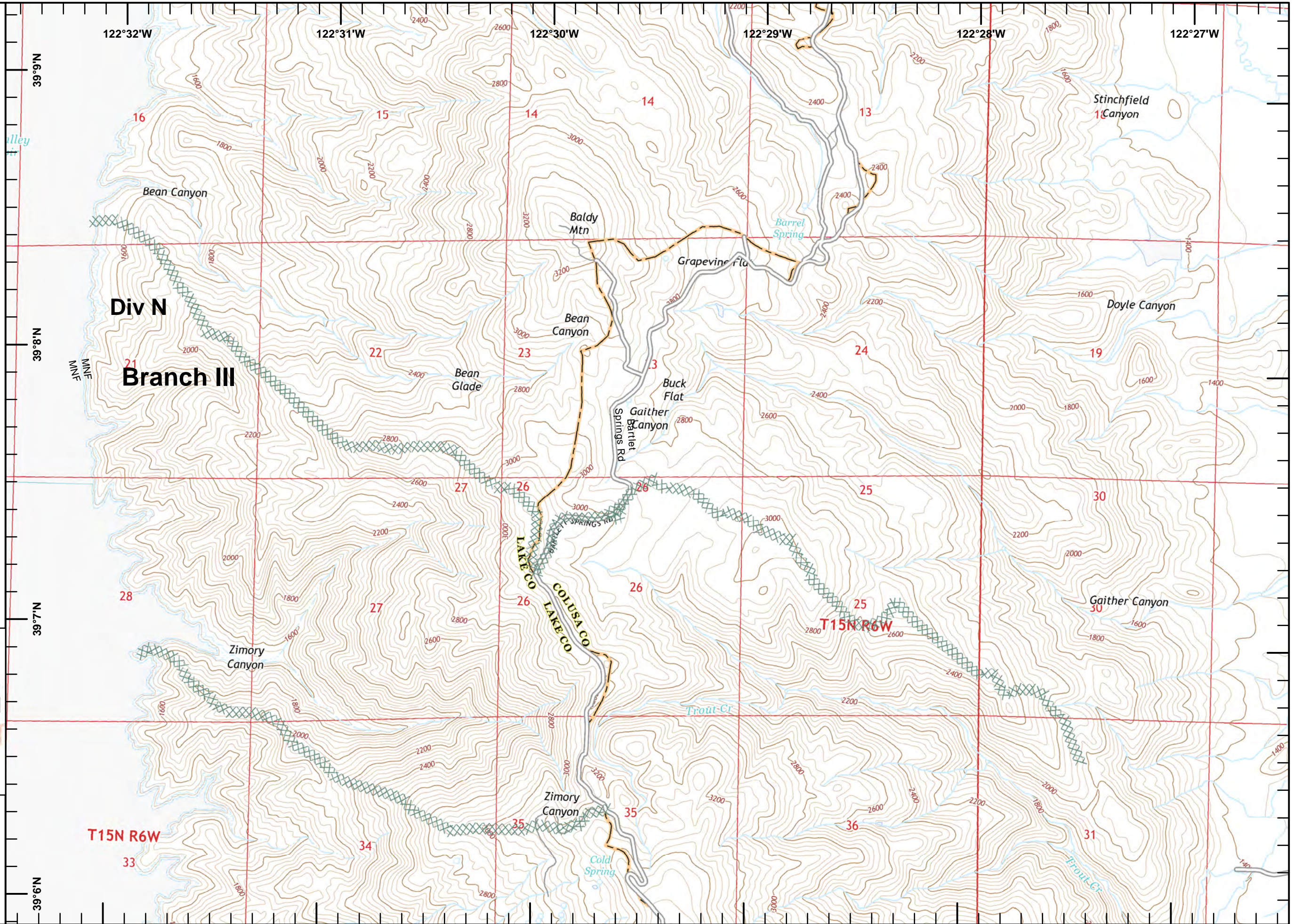
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	32	33	34	35
36	37	38	39	40	41	42
43	44	45	46	47	48	49
50	51	52	53			

Miles
 0 0.125 0.25 0.5
1:24,000
 IMT2 GIS
 8/4/2018
 02:09 hrs



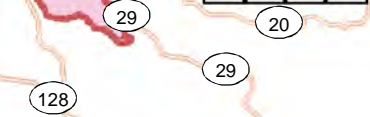


IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
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Pawnee (2018) Dozer Line

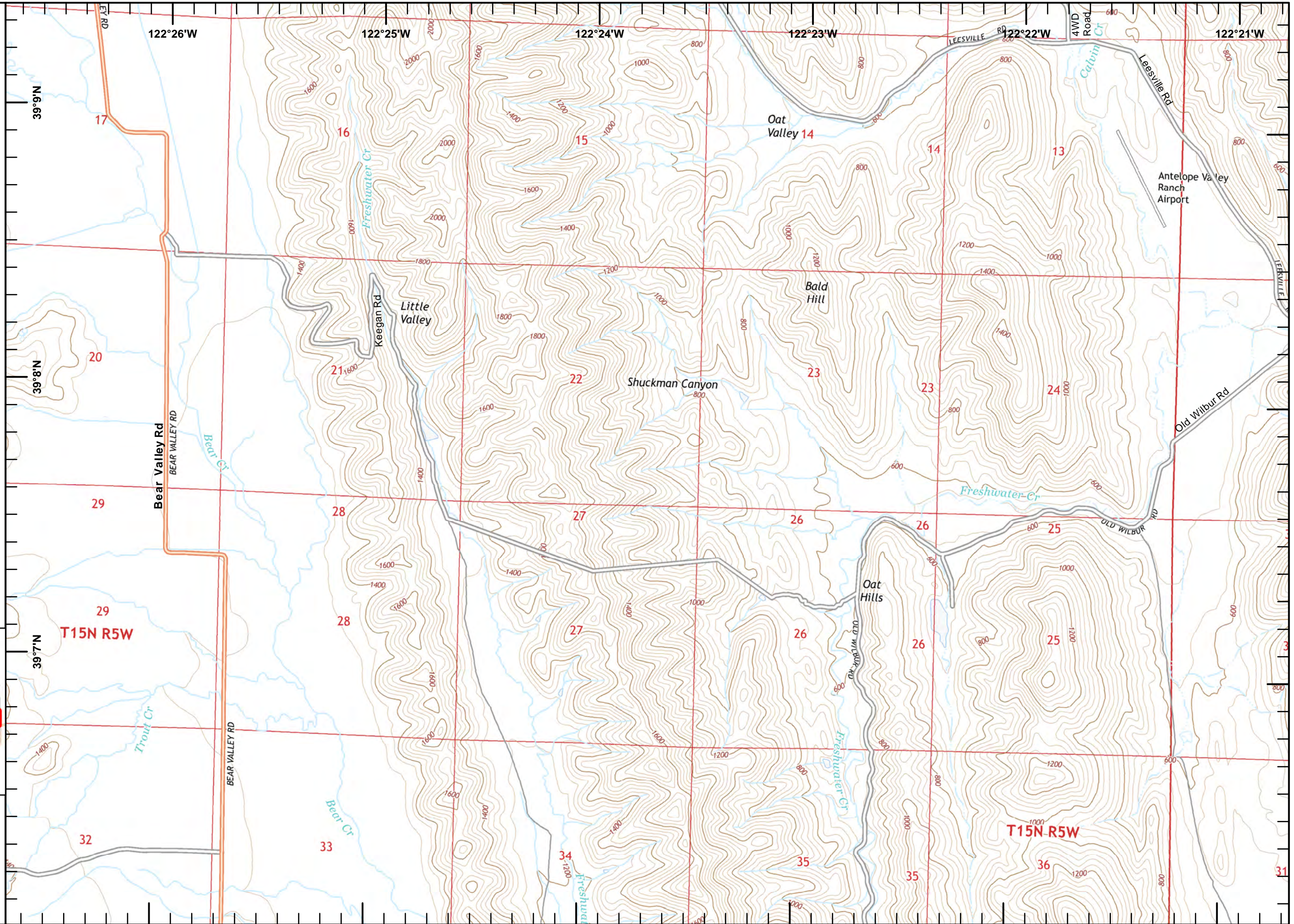
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	32	33	34	35
36	37	38	39	40	41	42
43	44	45	46	47	48	49
50	51	52	53			



1:24,000
 IMT2 GIS
 8/4/2018
 02:09 hrs





IAP MAP
 Ranch Fire
 Mendocino Complex
 CA-MEU 008674
 0700 - 0700
 August 4, 2018
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1	2	3	4	5	6	7		
8	9	10	11	12	13	14		
15	16	17	18	19	20	21	22	
23	24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49
50	51	52	53					



Miles
 0 0.125 0.25 0.5

1:24,000

IMT2 GIS
 8/4/2018
 02:09 hrs



IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
 Page 50 of 53

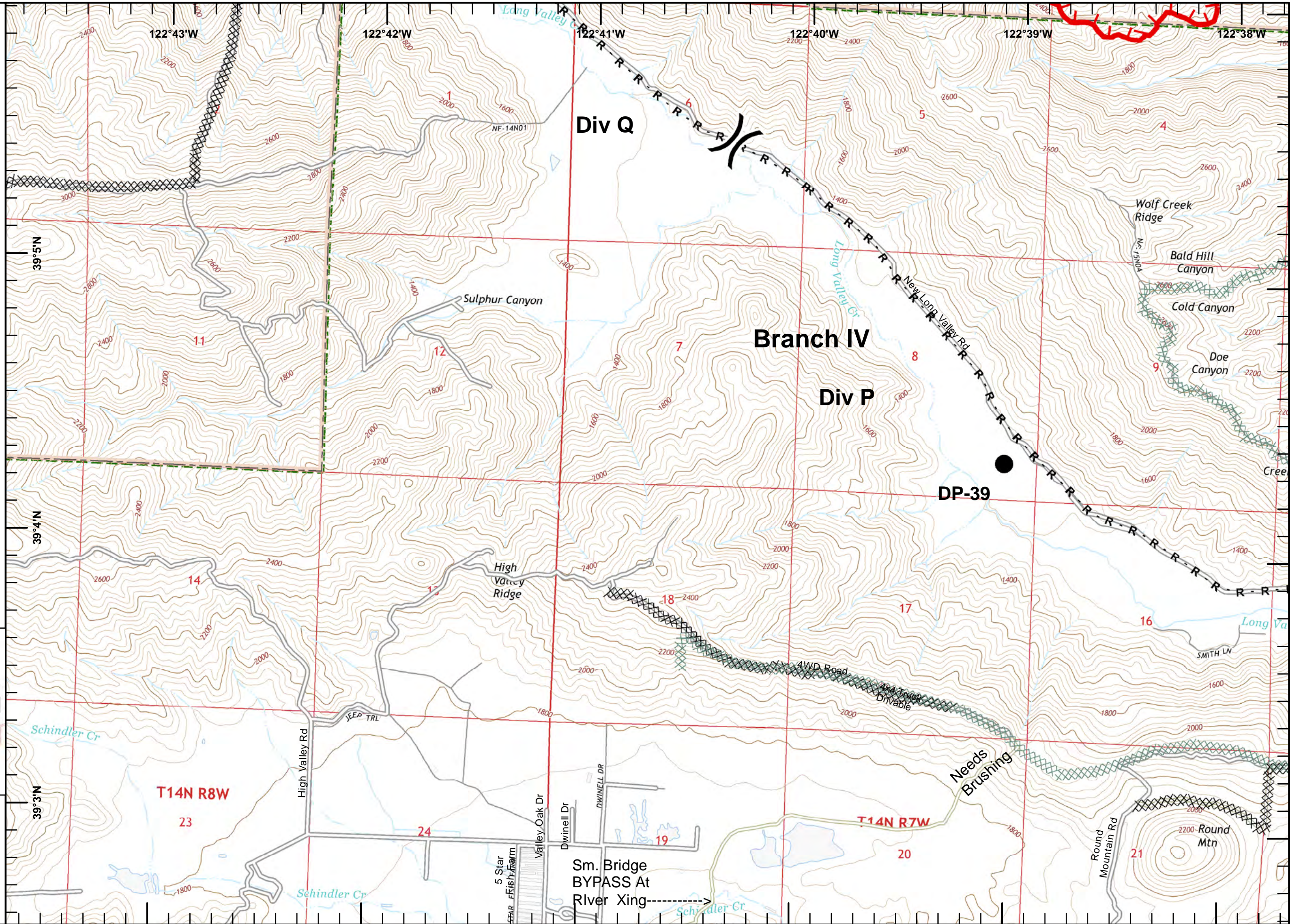
- Division Break
- Drop Point
- Uncontrolled Fire Edge
- Completed Dozer Line
- Road as Completed Line
- USDA Forest Service
- Pawnee (2018) Dozer Line

1	2	3	4	5	6	7		
8	9	10	11	12	13	14		
15	16	17	18	19	20	21	22	
23	24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49
50	51	52	53					

Miles
 0 0.125 0.25 0.5

1:24,000

IMT2 GIS
 8/4/2018
 02:10 hrs



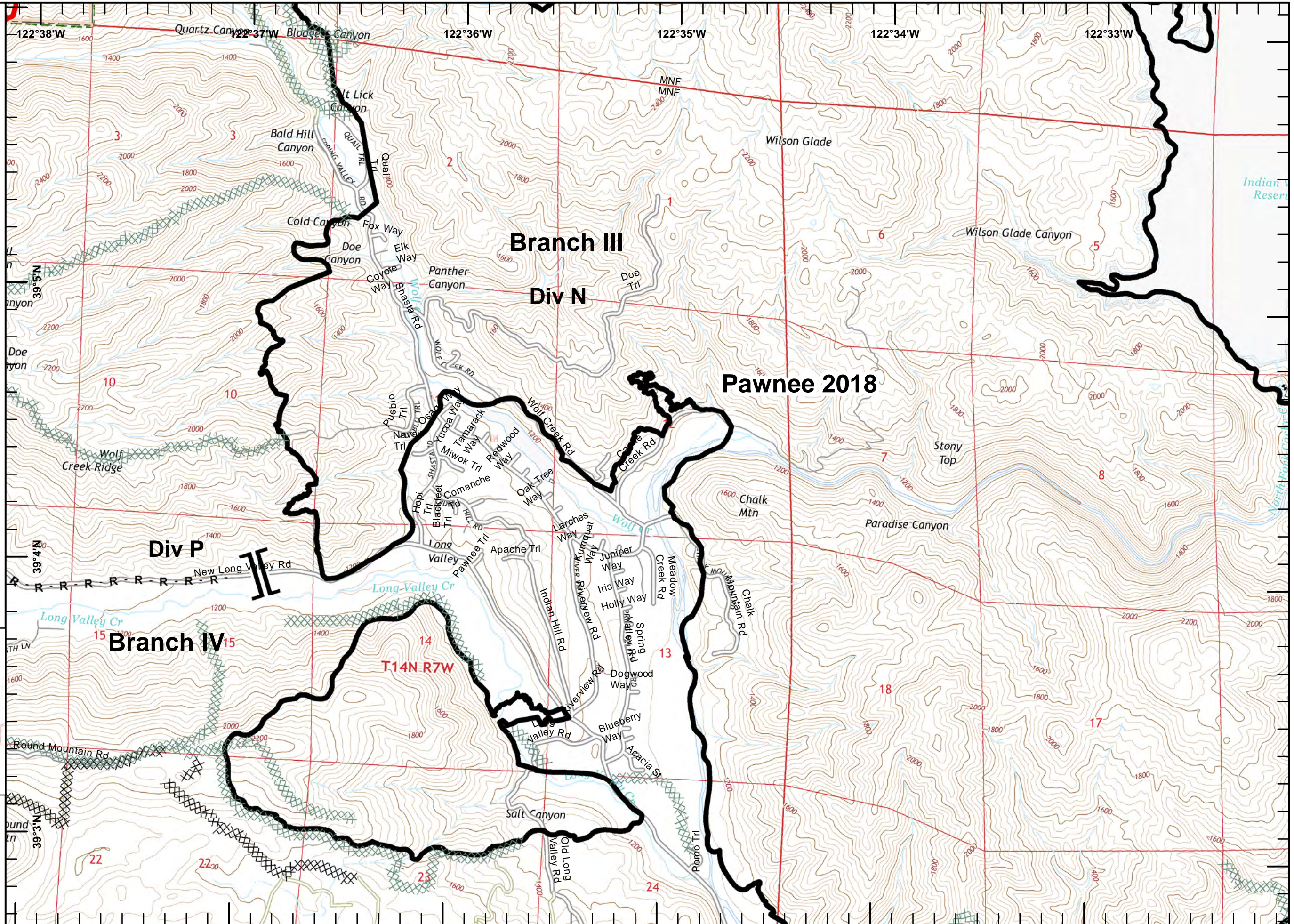


IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
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- Branch Break
- Uncontrolled Fire Edge
- Completed Dozer Line
- Road as Completed Line
- USDA Forest Service
- Pawnee (2018) Dozer Line

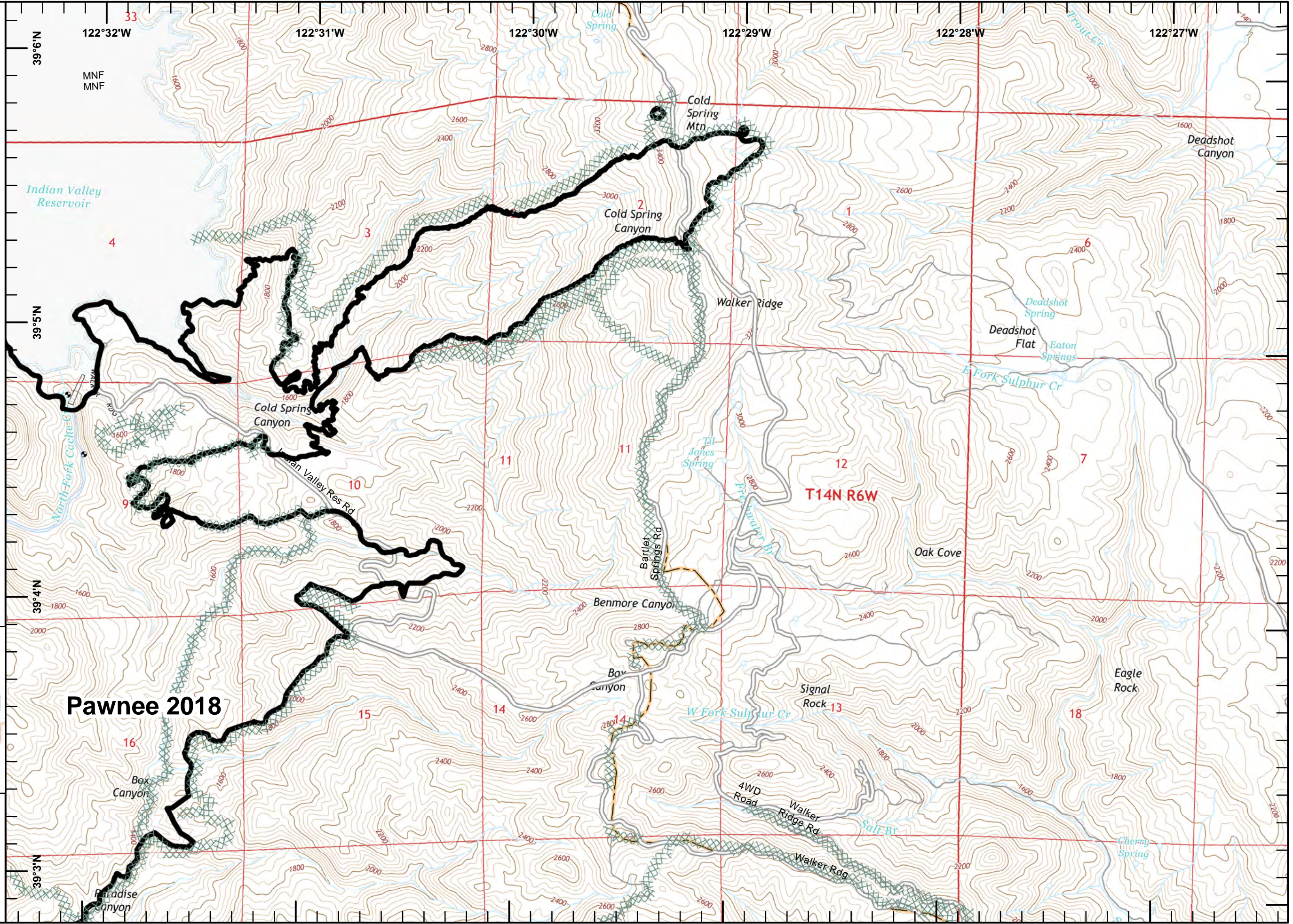
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	32	33	34	35
36	37	38	39	40	41	42
43	44	45	46	47	48	49
50	51	52	53			

1:24,000
 IMT2 GIS
 8/4/2018
 02:10 hrs





IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
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Pawnee (2018) Dozer Line

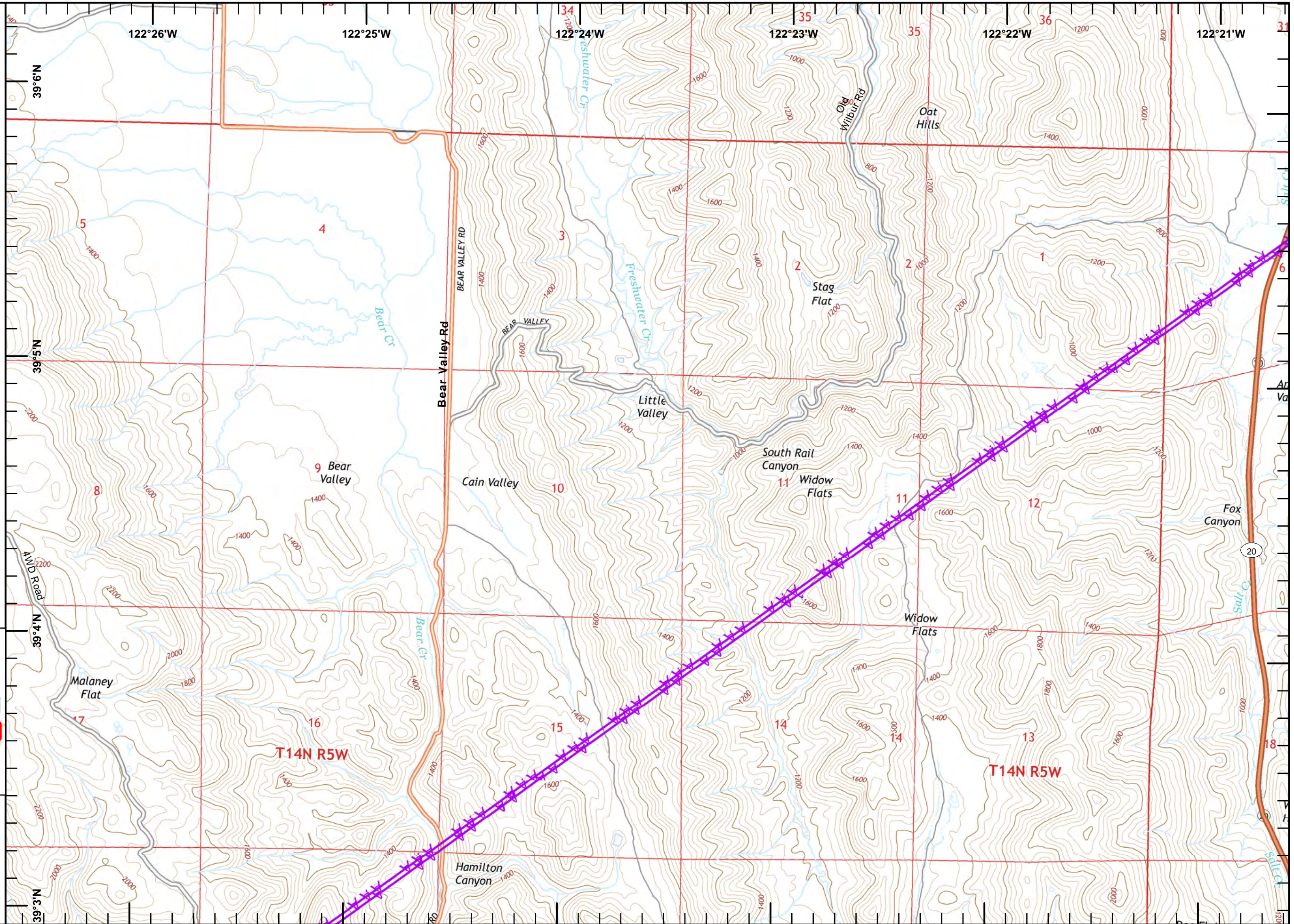
1	2	3	4	5	6	7		
8	9	10	11	12	13	14		
15	16	17	18	19	20	21	22	
23	24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49
50	51	52	53					

Pawnee 2018

1:24,000
 IMT2 GIS
 8/4/2018
 02:11 hrs



IAP MAP
Ranch Fire
Mendocino Complex
CA-MEU 008674
 0700 - 0700
 August 4, 2018
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AA Aerial Hazard

1	2	3	4	5	6	7		
8	9	10	11	12	13	14		
15	16	17	18	19	20	21	22	
23	24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49
50	51	52	53					

North arrow and scale bar (0 to 0.5 miles).
 Scale: 1:24,000
 Metadata: IMT2 GIS, 8/4/2018, 02:11 hrs