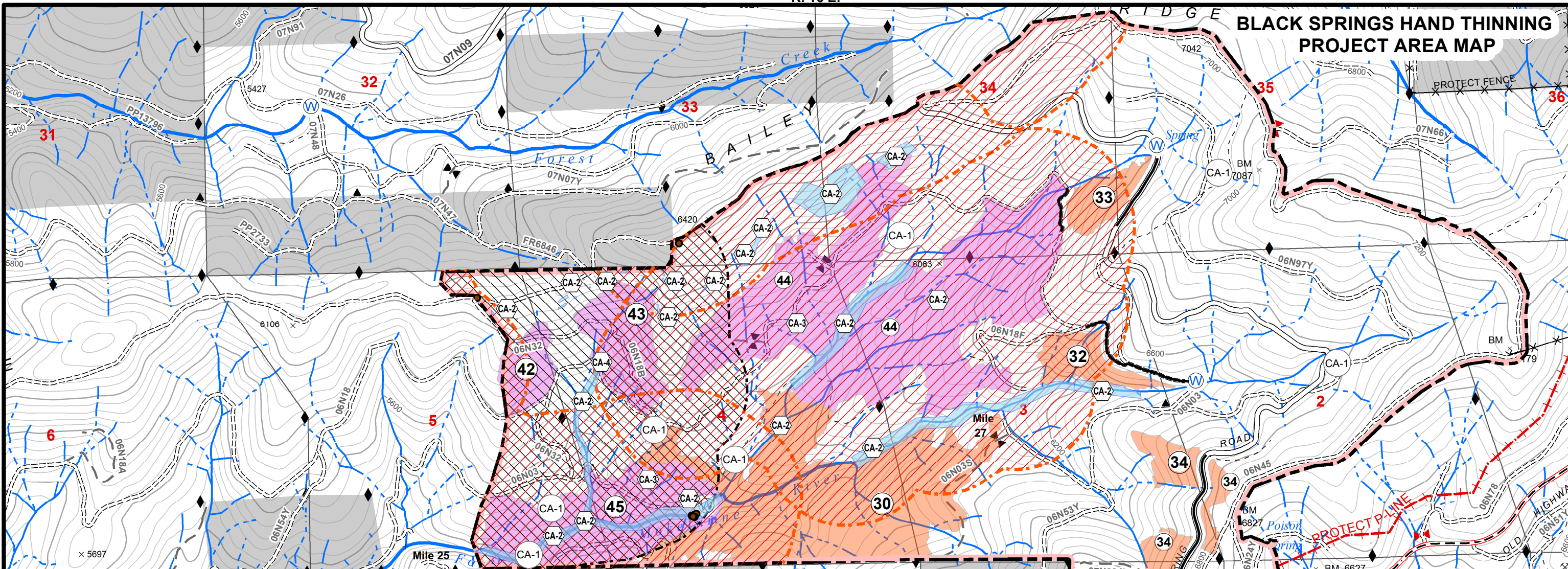


BLACK SPRINGS HAND THINNING PROJECT AREA MAP

T. 6 N. T. 7 N.



BLACK SPRINGS HAND THINNING PROJECT AREA MAP

Stanislaus National Forest Calaveras Ranger District
Calaveras County, California

LEGEND

CONTROLLED AREA - PROTECT

- CA-1 CA-1
- CA-2 CA-2
- CA-2 CA-2
- CA-3 CA-3 - SPOTTED OWL PAC
- CA-4 CA-4 - N. GOSHAWK PAC

BLACK_SPRINGS_UNITS TREATMENT

- HAND TREAT(<10)
- HAND TREAT(<6)
- 100 FT_RD_MASTICATE (COMPLETED BY OTHERS)
- PROJECT BOUNDRY

GATES AND BARRIERS - PROTECT

- WATER SOURCES
- FENCE PROTECT
- GATE
- BARRIER
- POWER LINES - PROTECT
- SURVEY MONUMENT - PROTECT
- LOCATIONS ARE APPROXIMATE

OWNERSHIP

- NON - NF
- NATIONAL FOREST

SYSTEM RDS MAINT LVL

- TRAILS
- 1 - LEVEL 1
- 2 - LEVEL 2
- 3 - LEVEL 3
- 4 - LEVEL 4
- 5 - LEVEL 5

STREAMS

- PERENNIAL / INTERMITTENT STREAMS 15 FOOT EXCLUSION ZONE
- EPHEMERAL STREAMS 15 FOOT EXCLUSION ZONE

CONTROLLED AREAS LOP

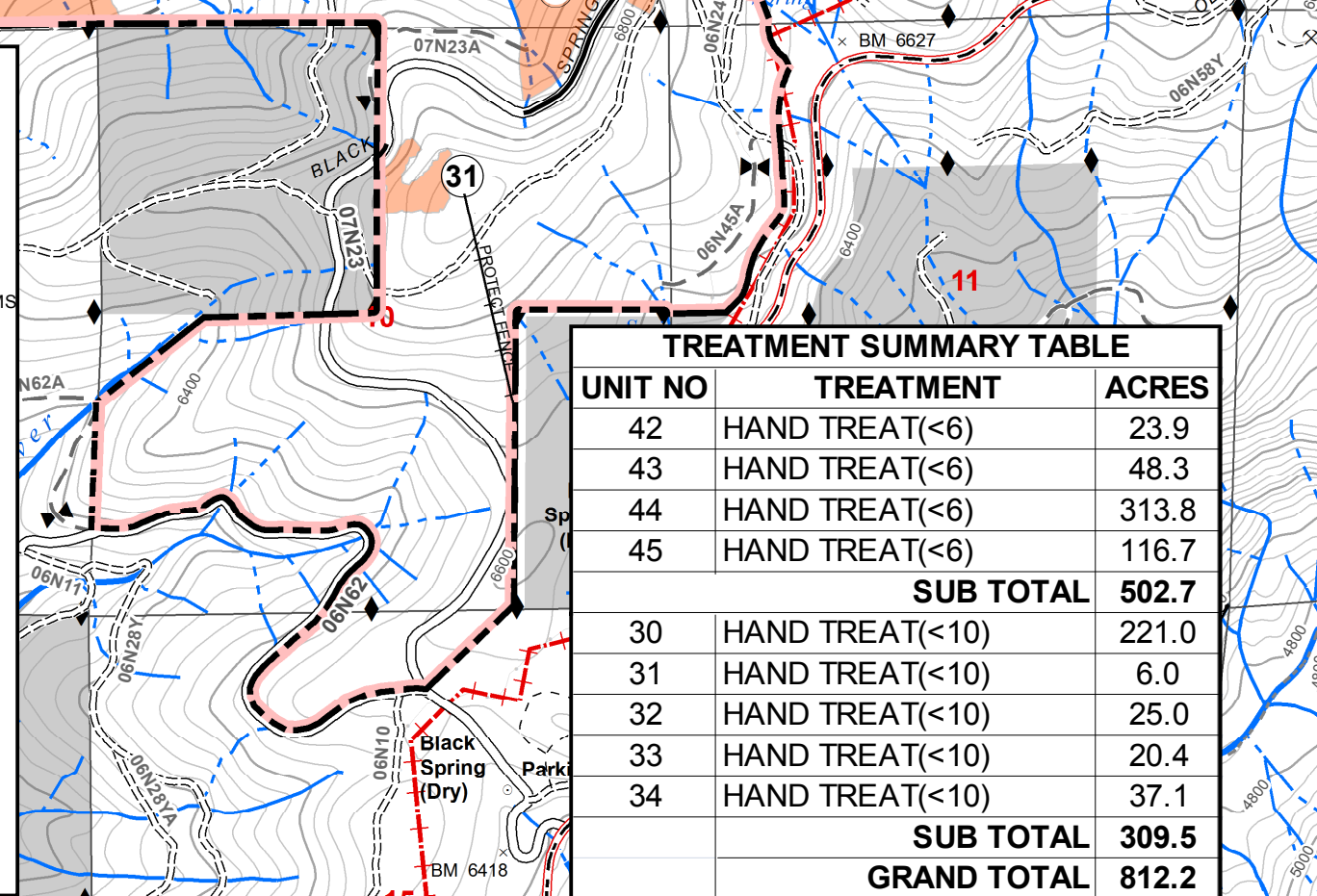
- CA-3, CA SPOTTED OWL NO OPERATIONS BETWEEN MARCH 1 TO AUGUST 15
- CA-4, NORTHERN GOSHAWK. NO OPERATIONS BETWEEN FEB 15 TO SEPT 15

CONTOUR INTERVAL = 40 FT
WEATHER STATION PAL ZONE HIGH NORTH

TREATMENT SUMMARY TABLE

UNIT NO	TREATMENT	ACRES
42	HAND TREAT(<6)	23.9
43	HAND TREAT(<6)	48.3
44	HAND TREAT(<6)	313.8
45	HAND TREAT(<6)	116.7
SUB TOTAL		502.7
30	HAND TREAT(<10)	221.0
31	HAND TREAT(<10)	6.0
32	HAND TREAT(<10)	25.0
33	HAND TREAT(<10)	20.4
34	HAND TREAT(<10)	37.1
SUB TOTAL		309.5
GRAND TOTAL		812.2

0 1 Miles



LANDMARK ENVIRONMENTAL