

## Appendix C – Recent or Reasonably Foreseeable Activities

**Table C-1. Recent or reasonably foreseeable timber sale activities within and adjacent to the Conger Analysis Area**

Legal Description	General Location	Acres	Activity <sup>1</sup>	Years	Ownership <sup>2</sup>
T.32 N., R. 43 E. sections 5 & 6	East of Winchester Cr. road	n/a	Special Use Permit for PUD #1 power transmission line for Ernie Major Tap – treatment of vegetation	Ongoing	Private
T.33 N., R.43 E. sections 16,17,20,21,29, 31 & 32; T.32 N., R.43 E. sections 5,6 & 8	Majority of Conger analysis area	5000+	Special Use Permit for US Air Force military training area (survival school) – the Bartlette training area	Ongoing	FS
T.32 N., R.42 E. sections 6,7 & 8; T.32 N., R.41E. sections 1,2,11 & 12	49 Degrees North Mountain Resort	n/a	Ski Hill – access to the resort from the Usk side of the mountain is via the Flowery Trail Road (County Road 2110) which passes through the analysis area	Ongoing	FS
T.33 N., R.42 E. section 25; T.33 N., R.43 E. sections 30, 31; T. 32 N., R.43 E. sections 5, 6	Winchester Creek Road	n/a	Cost-share easement to Stimson Lumber Co. Roads are accessed via County Road 9518 which runs through the Conger analysis area.	Ongoing	FS
T.33 N., R.42 E. section 36; T.33 N., R.43 E. section 31; T. 32 N., R.43 E. sections 5, 6	Graham Creek and Dorchester Creek Roads	n/a	Cost-share easement to Stimson Lumber Co. Roads pass through or are immediately adjacent to the Conger analysis area.	Ongoing	FS
T.32 N., R.43 E. section 5	Flowery Trail Road	n/a	Widening and relocation of County Road 2110	1998-2002	FS
T.32 N., R.43 E. section 6	Dorchester/Graham Creek area	400	The analysis area contains about 400 acres of the Calispell Creek grazing allotment, currently not in use.	Non-use	FS
T.33 N., R.43 E. section 9	South of Conger Lake	n/a	Batey Boulder off-highway vehicle trail – trail maintenance.	Ongoing	FS
T.33 N., R.43 E. sections 8,9,17, 31; T. 32 N., R.43 E. section 6	North and South ends of the analysis area	384	Precommercial thinning <sup>3</sup>	2006-2011	FS

<sup>1</sup> The full disclosure of potential impacts from these activities is found in the effects analysis for each resource area. The potential impacts listed for each type of treatment are not fully inclusive.

<sup>2</sup> FS = Forest Service

<sup>3</sup> Potential incremental impacts from non-commercial treatments include change in vegetative composition, change to canopy closure, and change in down, woody material.

Legal Description	General Location	Acres	Activity <sup>1</sup>	Years	Ownership <sup>2</sup>
T.32 N., R.43 E. section 7	Dorchester Creek area	200	Even-aged harvest with skidder <sup>4</sup>	2004-2006	Private
		110	Uneven-aged harvest with skidder		
T.32 N., R.43 E. sections 4 & 8	Winchester Creek area	290	Uneven-aged harvest with skidder	2004-2006	Private
T.34 N., R.43 E.; T.34 N., R.42 E.	Gardiner/Tacoma Creek areas	1,095	Uneven-aged harvest	2005-2010	FS (Gardin-Taco)
		9	Even-age harvest		
T.34 N., R.43 E.; T.34 N., R.42 E.	Gardiner/Tacoma Creek areas	663	Proposed noncommercial treatments (mechanical fuel, whip-felling, reforestation)	2006-2010	FS (Gardin-Taco)
T.34 N., R.43 E.; T.34 N., R.42 E.	Gardiner/Tacoma Creek areas	n/a	1.62 miles of road construction <sup>5</sup>	2005-2006	FS (Gardin-Taco)

**Table C-2. Units Analyzed for Precommercial Thinning May 2005**

Unit	Year Thin	Silvicultural Prescription and Comments
Graham 8, stand 3017317	2010	80% PP – 8-10' ft. tall clump of WRC, WH, and GF Species order - WL, PP, DF, LP, WRC, GF, WH @ 14x14
Graham 6, stand 3017316	n/a	West half well stocked with WL, WH, WRC – 6-10' tall East half patchy with WL overstory, with light mistletoe WL, PP regen 4-8' tall, heavy CESA No treatment – PCT
Trimble 14, stand 3017085	n/a	Shelterwood harvest, PP & DF overstory shrub understory – regen light – PP, CESA, HODI, SYAL ROSA, ACGL, PHMA 0-1 mistletoe rating in overstory No treatment
Trimble 12, stand 3009468	2010	Well stocked with WL, WWP, GF Prune WWP 2009 @ 8x8 Leave all pruned WWP during thin and ignore in spacing of other species 5-8' tall understory PP, WL, DF, GF, LP, ES, WRC, WH @ 12x12
Trimble 13, stand 3017086	2010	Well stocked 6-10' understory Primary – WL, PP, LP Minor – WWP, WRC, WH No mistletoe in overstory PP, WL, WWP, DF, GF, LP, ES, WRC, WH @ 14x14
Tacoma Peak 12, stand 3016958	2008	Approx. 80% well stocked – PP & WL - 8-12' tall Girdle WL overstory 10-12 trees with PCT PP, WL, WWP, DF, GF, ES, LP, WRC, WH @ 14x14

<sup>4</sup> Potential incremental impacts from commercial timber harvest that use CTL, skidders or tractors includes soil compaction, temporary reduction in vegetative cover, change in wildlife habitat, and changes to noxious weed populations.

<sup>5</sup> Potential incremental impacts from road construction include soil compaction, impacts to water flow, and long-term removal of vegetation.

Unit	Year Thin	Silvicultural Prescription and Comments
Surprise Unit 19	n/a	Heavy mortality due to Armillaria, stand is 90% DF and dying – no treatment.
Surprise 18		PCT in 1998 – doing well PP, WL, WWP, ES, DF, LP
Surprise 17	Needs now	Needs PCT – 1500+ tpa DF, WL, LP, ES are predominant +WRC
Surprise 15		PCT in 1998 – looks good some DF mortality due to root rot
Surprise 11 <sup>6</sup>	n/a	Mortality due to root rot, beginning to show. Stand is 70% DF, 20% LP & WL. Recommend no treatment due to root rot
Surprise 12	Needs now	WWP pruned – needs PCT Thin at 12x12 due to root rot and ignore WWP in spacing.
Surprise 6		PCT in 1998, looks good.
Surprise 7, 8 and 9	Needs now	Needed any time – thin 14x14 species order – PP, WL, WWP, DF, ES, GF, LP, WRC, WH
Surprise 20		PCT @ 14x14, species selection – PP, WL, WWP, DF, ES, GF, LP, WRC, WH

### Acronyms

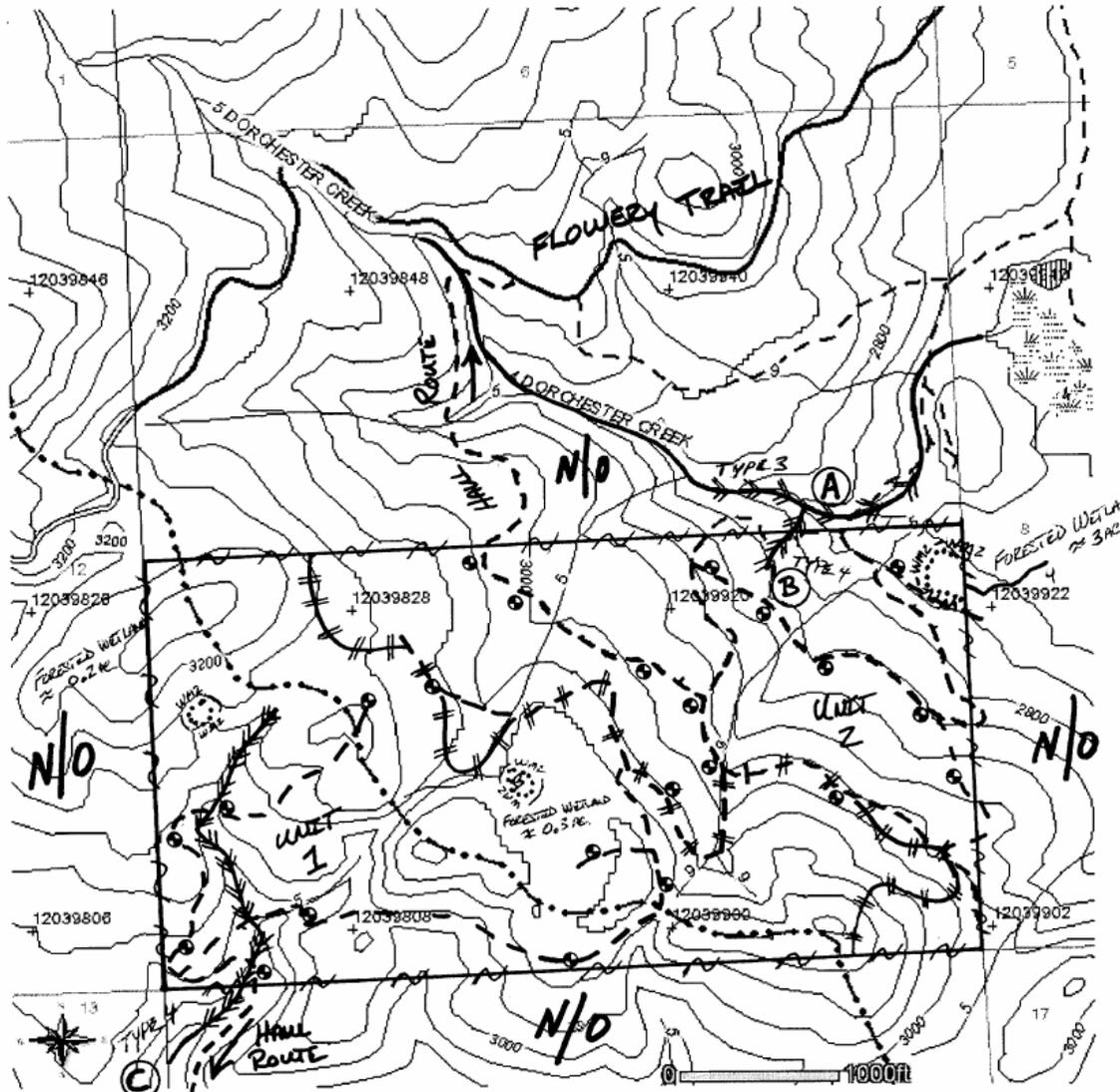
PCT	Precommercial thinning
PP	ponderosa pine
WRC	western red cedar
WH	western hemlock
GF	grand fir
WL	western larch
DF	Douglas-fir
LP	lodgepole pine
ES	Engelmann spruce
WWP	western white pine
CESA	redstem ceanothus ( <i>ceanothus sanguineus</i> )
HODI	oceanspray ( <i>holodiscus discolor</i> )
SYAL	snowberry ( <i>symphoricarpos albus</i> )
ROSA	rose ( <i>rosa gymnocarpa</i> )
ACGL	Douglas maple ( <i>acer glabrum</i> )
PHMA	ninebark ( <i>physocarpus malvaceus</i> )

<sup>6</sup> Surprise units 11 and 12 are covered under a decision memo for PCT that was signed 3/2005.

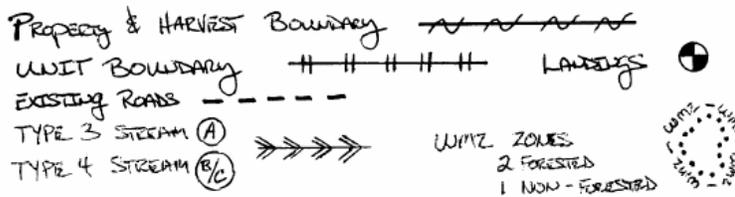
### FOREST PRACTICE ACTIVITY MAP

TOWNSHIP 32 NORTH HALF 0, RANGE 43 EAST (W.M.) HALF 0, SECTION 7

Application #: 03010422



Please use the legend from the FPA Instruction or provide a list of symbols used.

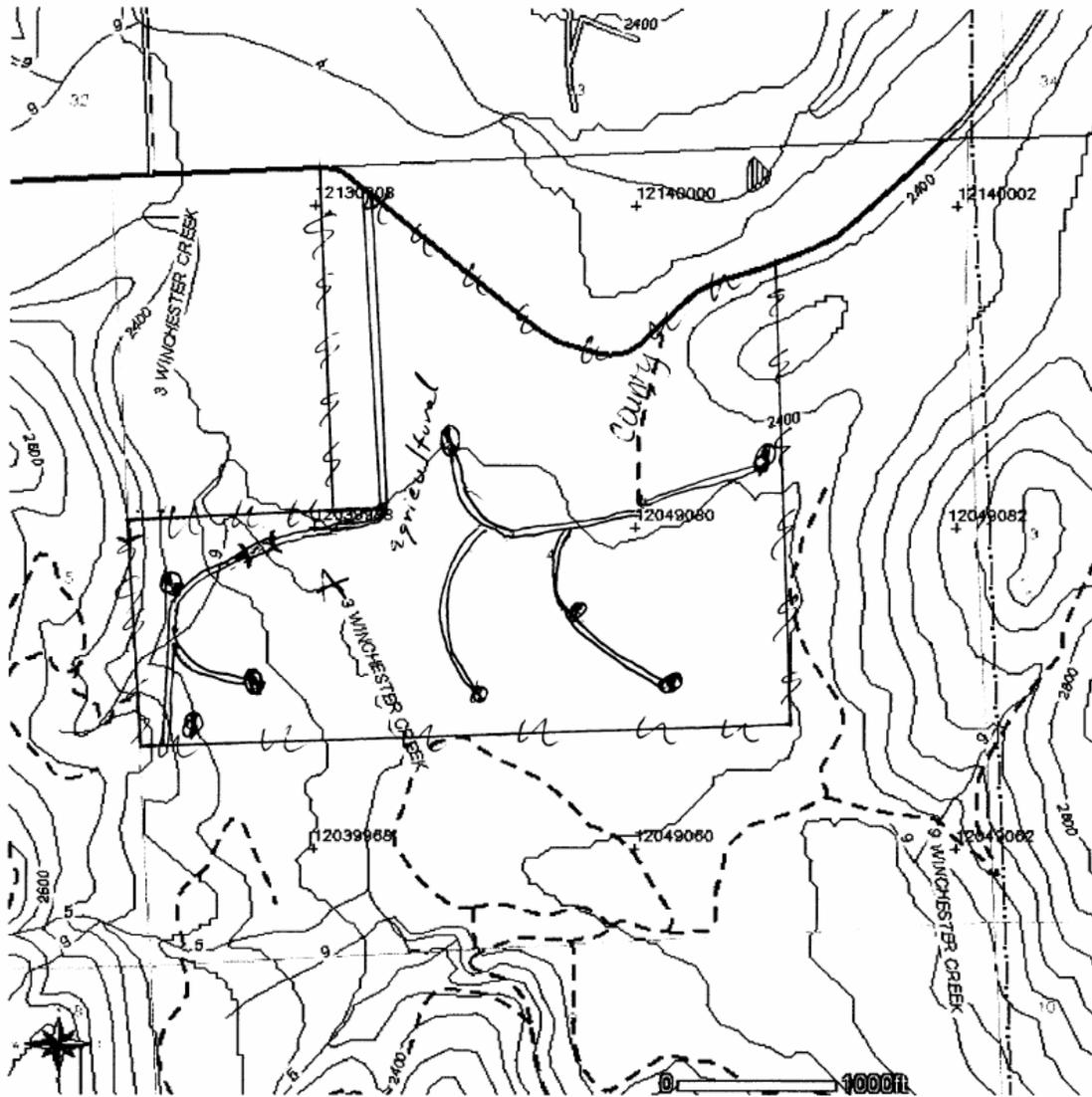


Monday, May 10, 2004 2:13:12 PM  
NAD 83  
Contour Interval: 40 Feet  
N/O - "NOT OWNED"

### FOREST PRACTICE ACTIVITY MAP

TOWNSHIP 32 NORTH HALF 0, RANGE 43 EAST (W.M.) HALF 0, SECTION 4

Application #: 03010516



Please use the legend from the FPA Instruction or provide a list of symbols used.

Wednesday, August 04, 2004 7:07:54 AM  
NAD 83  
Contour Interval: 40 Feet