

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

ACTIVITY CODE	TRI-POSTED-DATE	ACTIVE DATE	MANAGEMENT DIRECTION FROM TRI					
TREE CL.	SPECIES	SIZE	TR/AC	BA/AC	VOL/AC	AGE	MSLTOE	
sawtimber	DF	11.7"	103		23.1 NET	CCF		
sawtimber	GF	11.8"	20		6.0 NET	CCF		
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)								
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.								
DATA SOURCE	DATE	BY						

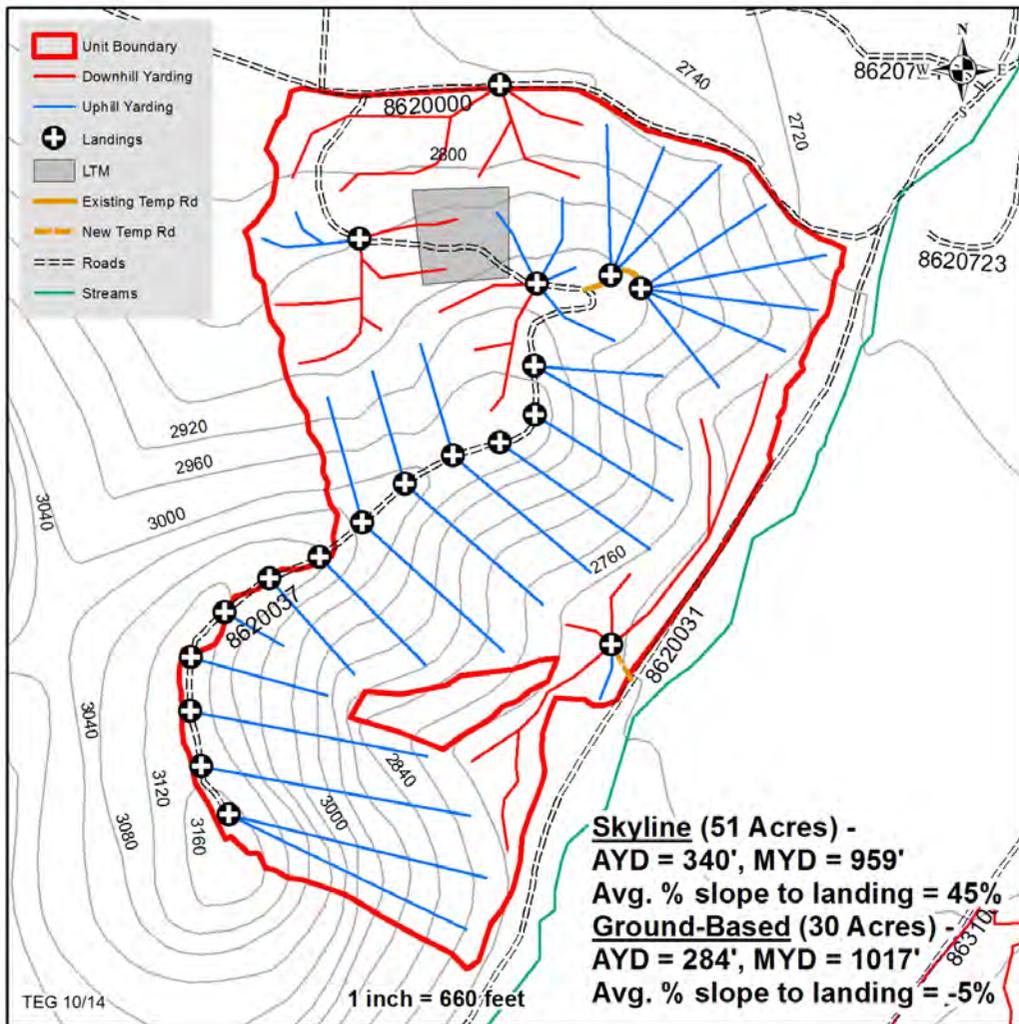
TREATMENT PLAN	
(TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)	
Thinning from below	
Skyline yarding on 51 acres to 15 landings.	
Ground Based yarding on 30 acres to 4 landings.	
Construct approximately 150 feet of new temp road coming off Forest Service road 8620031. Re-construct approx. 250 feet of existing temp road coming off Forest Service road 8620037.	
Construct 12 landings at 1/8-acre and 7 at 1/4-acre.	
Total 19 landings= 3.25 acres	
Notify botanist prior to starting operations.	
Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the FS and be located where suitable grade and minimal effects to soils and water quality exist.	
EST. NET VOLUME TO BE CUT	TREATMENT PLAN COMPLETED DATE 11/14 BY T. Glose
2397 CCF	

LAYOUT & CRUISE	
INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint.	
1/4-acre treatment areas (gaps): All designated species within diameter limits will be cut within 59' of a tree marked with 2 bands of pink tracer paint.	
2-acre LTM treatment area: Within subunits designated with red tags that read "Special Treatment Area", pink ribbon that reads "Timber Harvest Boundary" and orange tracer paint, cut all trees except those painted with 2 diagonal stripes of pink tracer paint.	
DXD(15'), 7-37" DSH limit, Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
CRUISE COMPLETED DATE 11/14 BY T.Glose	DESIGNATION COMPLETED DATE BY

WORK PLANNED ON ACTIVITY	RECORDS FOR:	APPRAISAL COMPLETED
SLASH TREATMENT DATE BY	REFOR-TS1 DATE BY	DATE
R6-2400-90(6/73)		

TIMBER HARVEST ACTIVITY RECORD

USDA - FOREST SERVICE		
COMPARTMENT NAME	COMPT.NO.	CELL NOS.
X-REF. COMPT. NAMES	X-REF.NOS.	X-REF. CELL NOS.
TWP. 5N	SCALE-MILES	
RANGE 9E	0 8 IN. = 1 MILE	
PROJECT NAME	UNIT No.	ACRES
Cave Thin	1	81



SLOPE	EXPOSURE	ELEVATION
40-70%+	N-SE	2720-3160'
SOIL	SITE	

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

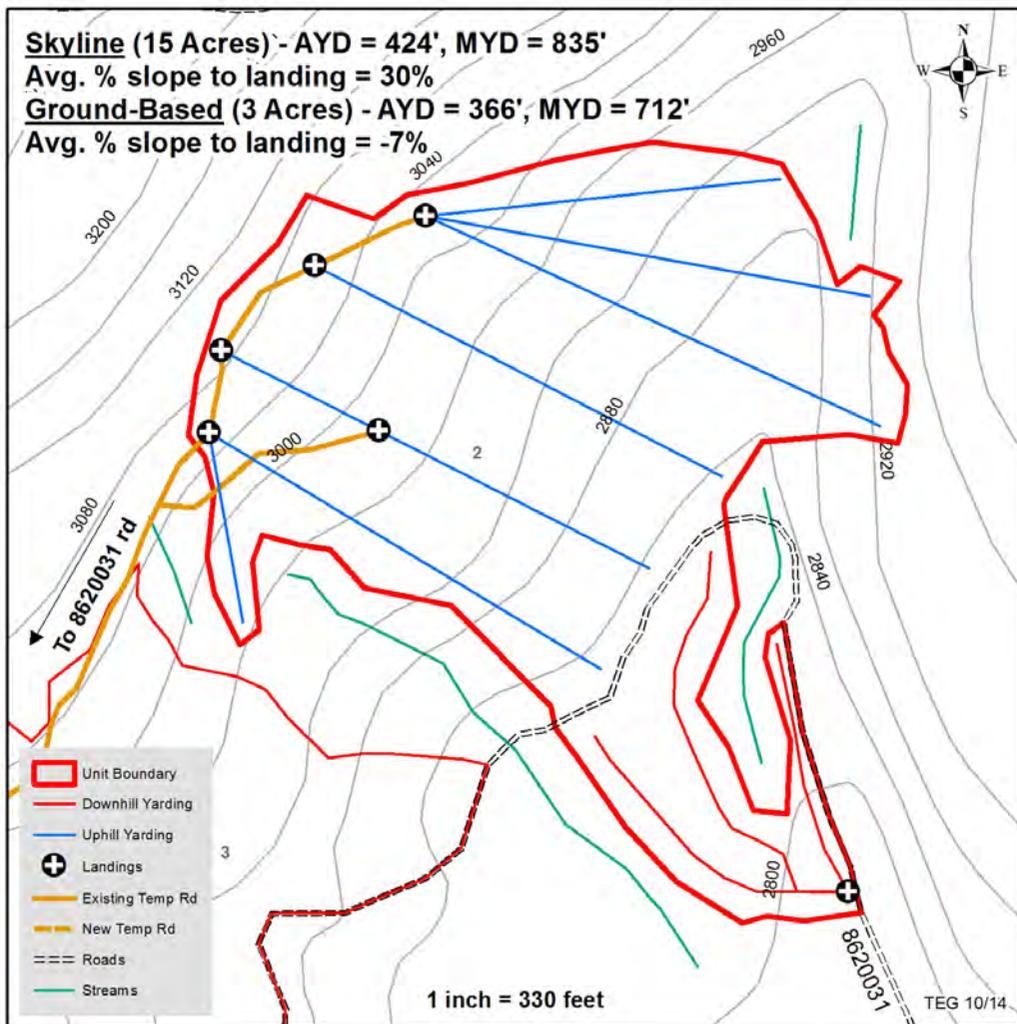
ACTIVITY CODE	TRI-POSTED-DATE	ACTIVE DATE	MANAGEMENT DIRECTION FROM TRI				
TREE CL.	SPECIES	SIZE	TR/AC	BA/AC	VOL/AC	AGE	MSLTOE
sawtimber	DF	11.7"	103		23.1 NET	CCF	
sawtimber	GF	11.8"	20		6.0 NET	CCF	
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)							
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.							
DATA SOURCE	DATE	BY					

(TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)	
Thinning from below Skyline yarding on 15 acres to 5 landings. Ground Based yarding on 3 acres to 1 landing. Re-construct approximately .26 miles of existing temp road coming from Unit 3 and existing temp road coming off Forest Service road 8620031. Construct 4 landings at 1/8-acre and 2 at 1/4-acre. Total 6 landings= 1.00 acre Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the Forest Service and be located where suitable grade and minimal effects to soils and water quality exist.	
EST. NET VOLUME TO BE CUT	TREATMENT PLAN COMPLETED DATE
533 CCF	11/14 By T. Glose

INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint. 1/4-acre treatment areas (gaps): All designated species within diameter limits will be cut within 59' of a tree marked with 2 bands of pink tracer paint. 1/4-acre treatment areas (skips): No trees will be cut within 59' of a tree marked with 2 bands of orange tracer paint. DXD(14'), 7-37" DSH limit, Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
CRUISE COMPLETED DATE	DESIGNATION COMPLETED DATE
11/14 By T.Glose	By

WORK PLANNED ON ACTIVITY SLASH TREATMENT DATE	RECORDS FOR: REFOR-TSI DATE	APPRAISAL COMPLETED DATE
By	By	DATE
R6-2400-90(6/73) TIMBER HARVEST ACTIVITY RECORD		

USDA - FOREST SERVICE		COMPT.NO.	CELL NOS.
COMPARTMENT NAME			
X-REF. COMPT. NAMES		X-REF.NOS.	X-REF. CELL NOS.
TWP.	RANGE	SCALE-MILES	
5N	9E	0 16 IN. = 1 MILE	
PROJECT NAME		UNIT No.	ACRES
Cave Thin		2	18



SLOPE	EXPOSURE	ELEVATION
5-50%	SE	2800-3080'
SOIL		SITE

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

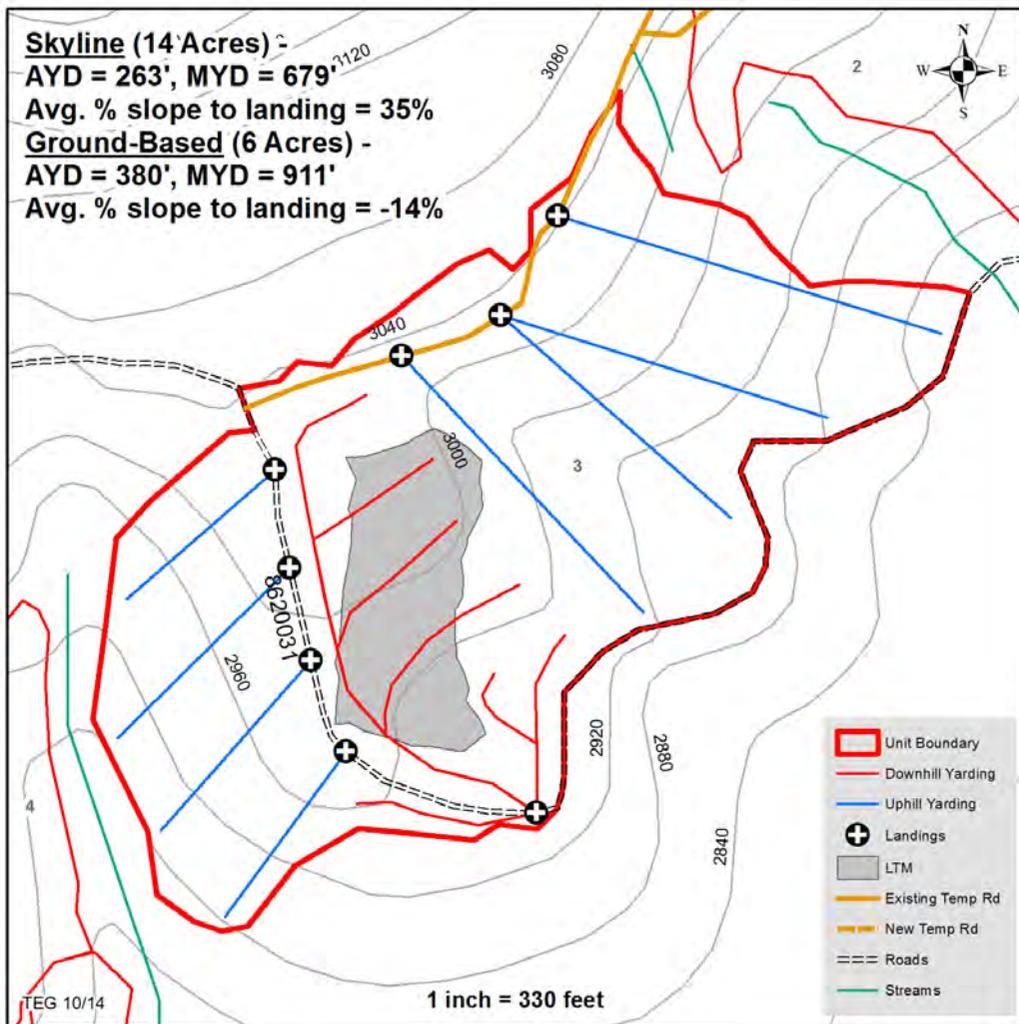
ACTIVITY CODE	TRI-POSTED-DATE	ACTIVE DATE	MANAGEMENT DIRECTION FROM TRI				
TREE CL.	SPECIES	SIZE	TR/AC	BA/AC	VOL/AC	AGE	MSLTOE
sawtimber	DF	11.7"	103		23.1 NET	CCF	
sawtimber	GF	11.8"	20		6.0 NET	CCF	
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)							
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.							
DATA SOURCE	DATE	BY					

TREATMENT PLAN	
(TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)	
Thinning from below Skyline yarding on 14 acres to 7 landings. Ground Based yarding on 6 acres to 1 landing. Re-construct approximately .12 miles of existing temp road coming off Forest Service road 8620031. Construct 6 landings at 1/8-acre and 2 at 1/4-acre. Total 8 landings= 1.25 acres Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the Forest Service and be located where suitable grade and minimal effects to soils and water quality exist.	
EST. NET VOLUME TO BE CUT	TREATMENT PLAN COMPLETED DATE
592 CCF	11/14 BY T. Glose

LAYOUT & CRUISE	
INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint. 1/4-acre treatment areas (skips): No trees will be cut within 59' of a tree marked with 2 bands of orange tracer paint. 2-acre LTM treatment area: Within subunits designated with red tags that read "Special Treatment Area", pink ribbon that reads "Timber Harvest Boundary" and orange tracer paint, cut all trees except those painted with 2 diagonal stripes of pink tracer paint. DXD(14'), 7-37" DSH limit, Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
CRUISE COMPLETED DATE	DESIGNATION COMPLETED DATE
11/14 BY T.Glose	BY

WORK PLANNED ON ACTIVITY	RECORDS FOR:	APPRAISAL COMPLETED
SLASH TREATMENT DATE	REFOR-TS1 DATE	DATE
BY	BY	
R6-2400-90(6/73)		TIMBER HARVEST ACTIVITY RECORD

USDA - FOREST SERVICE		COMPT.NO.	CELL NOS.
COMPARTMENT NAME			
X-REF. COMPT. NAMES		X-REF.NOS.	X-REF. CELL NOS.
TWP.	RANGE	SCALE-MILES	
5N	9E	0	
PROJECT NAME		UNIT No.	ACRES
Cave Thin		3	20



SLOPE	EXPOSURE	ELEVATION
10-50%	SE-SW	2840-3040'
SOIL	SITE	

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

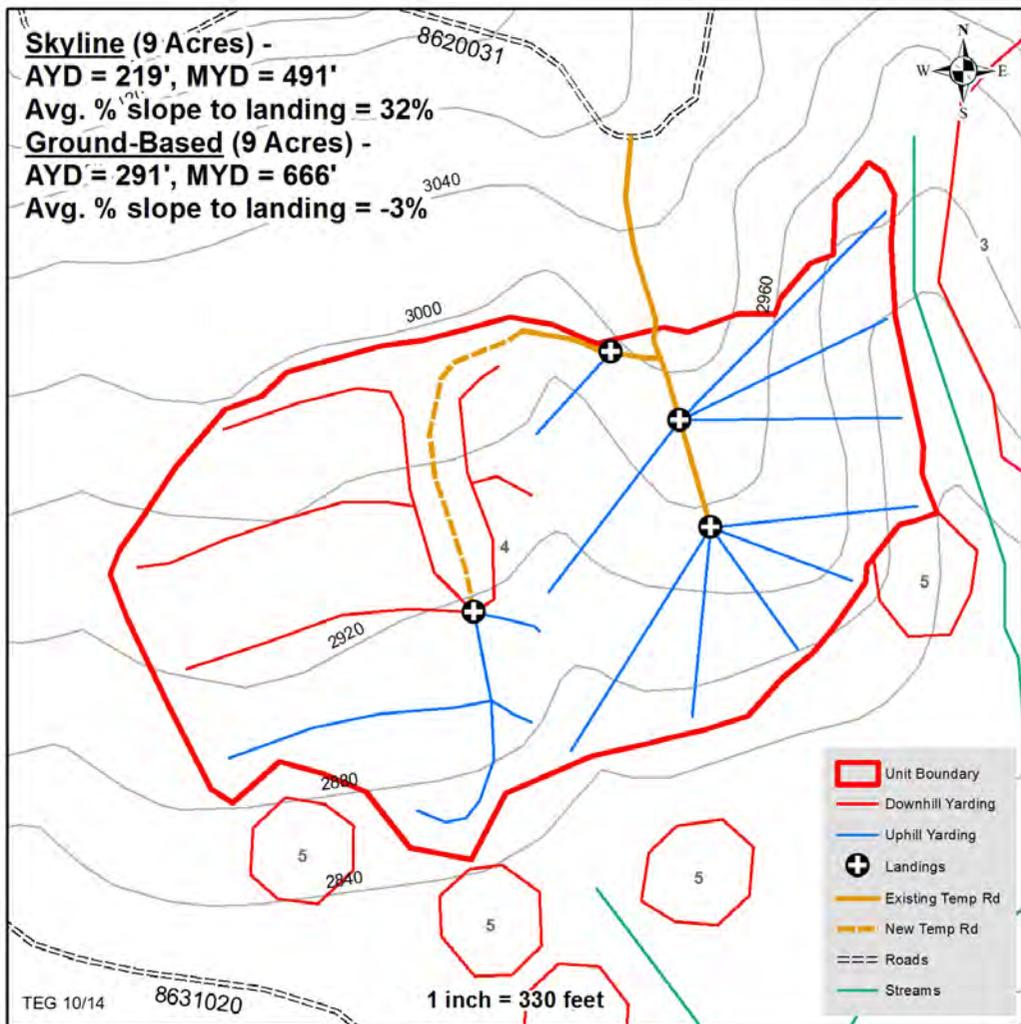
ACTIVITY CODE	TRI-POSTED-DATE	ACTIVE DATE	MANAGEMENT DIRECTION FROM TRI					
TREE CL.	SPECIES	SIZE	TR/AC	BA/AC	VOL/AC	AGE	MSLTOE	
sawtimber	DF	11.7"	103		23.1 NET	CCF		
sawtimber	GF	11.8"	20		6.0 NET	CCF		
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)								
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.								
DATA SOURCE			DATE			BY		

TREATMENT PLAN	
(TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)	
Thinning from below Skyline yarding on 9 acres to 3 landings. Ground Based yarding on 9 acres to 1 landing. Construct approximately .10 miles of new temp road coming off existing temp road. Re-construct approximately .17 miles of existing temp road coming off Forest Service road 8620037. Construct 2 landings at 1/8-acre and 2 at 1/4-acre. Total 4 landings= .75 acres	
Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the Forest Service and be located where suitable grade and minimal effects to soils and water quality exist.	
EST. NET VOLUME TO BE CUT	TREATMENT PLAN COMPLETED DATE
533 CCF	11/14 BY T. Glose

LAYOUT & CRUISE	
INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint. 1/4-acre treatment areas (gaps): All designated species within diameter limits will be cut within 59' of a tree marked with 2 bands of pink tracer paint. 1/4-acre treatment areas (skips): No trees will be cut within 59' of a tree marked with 2 bands of orange tracer paint. DXD(17'), 7-37" DSH limit, Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
CRUISE COMPLETED DATE 11/14 BY T.Glose	DESIGNATION COMPLETED DATE BY

WORK PLANNED ON ACTIVITY	RECORDS FOR:	APPRAISAL COMPLETED
SLASH TREATMENT DATE BY	REFOR-TSI DATE BY	DATE
R6-2400-90(6/73)		TIMBER HARVEST ACTIVITY RECORD

USDA - FOREST SERVICE		COMPT.NO.	CELL NOS.
COMPARTMENT NAME			
X-REF. COMPT. NAMES		X-REF.NOS.	X-REF. CELL NOS.
TWP.	RANGE	SCALE-MILES	
5N	9E	0 16 IN. = 1 MILE	
PROJECT NAME		UNIT No.	ACRES
Cave Thin		4	18



SLOPE	EXPOSURE	ELEVATION
15-60%	E-SW	2840-3000'
SOIL	SITE	

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

ACTIVITY CODE	TRI-POSTED-DATE	ACTIVE DATE	MANAGEMENT DIRECTION FROM TRI					
TREE CL.	SPECIES	SIZE	TR/AC	BA/AC	VOL/AC	AGE	MSLTOE	
sawtimber	DF	12.2"	121		30.7 NET	GR CCF		
sawtimber	GF	10.9"	16		3.4 NET	GR CCF		
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)								
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.								
DATA SOURCE	DATE	BY						

TREATMENT PLAN	
(TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)	
Thinning from below Helicopter yarding on 12 acres to 2 landings (1 log and 1 service). Helicopter landings will also be used by units 12 and 13. Construct 2 landings at 1 acre. Total = 2.00 acres	
Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the Forest Service and be located where suitable grade and minimal effects to soils and water quality exist.	
EST. NET VOLUME TO BE CUT	TREATMENT PLAN COMPLETED DATE
104,35,139,139 CCF	11/14 By T. Glose

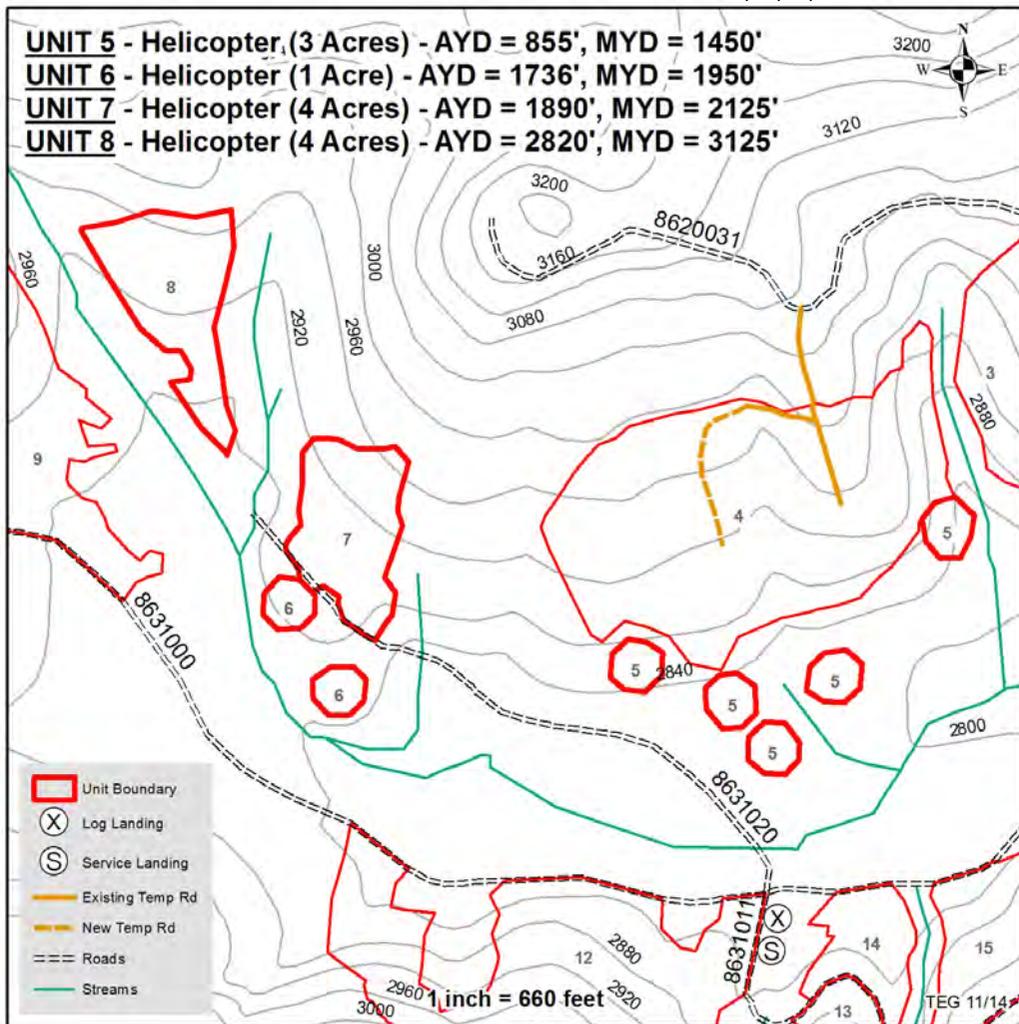
LAYOUT & CRUISE	
INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint. Units 5 and 6: All designated species within diameter limits (10-37" DSH). Units 7 and 8: DXD(20'), 10-37" DSH limit. Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
CRUISE COMPLETED DATE 11/14 By T.Glose	DESIGNATION COMPLETED DATE By

WORK PLANNED ON ACTIVITY	RECORDS FOR:	APPRAISAL COMPLETED
SLASH TREATMENT	REFOR-TSI	DATE
DATE	DATE	DATE
By	By	By

R6-2400-90(6/73)

TIMBER HARVEST ACTIVITY RECORD

USDA - FOREST SERVICE			
COMPARTMENT NAME		COMPT.NO.	CELL NOS.
X-REF. COMPT. NAMES		X-REF.NOS.	X-REF. CELL NOS.
TWP.	RANGE	SCALE-MILES	
5N	9E	0 8 IN. = 1 MILE	
PROJECT NAME		UNIT No.	ACRES
Cave Thin		5,6,7,8	3,1,4,4



SLOPE	EXPOSURE	ELEVATION
0-50%	SE=SW	2800-2960'
SOIL	SITE	

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

ACTIVITY CODE	TRI-POSTED-DATE	ACTIVE DATE	MANAGEMENT DIRECTION FROM TRI					
TREE CL.	SPECIES	SIZE	TR/AC	BA/AC	VOL/AC	AGE	MSLTOE	
sawtimber	DF	11.7"	103		23.1 NET	CCF		
sawtimber	GF	11.8"	20		6.0 NET	CCF		
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)								
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.								
DATA SOURCE	DATE	BY						

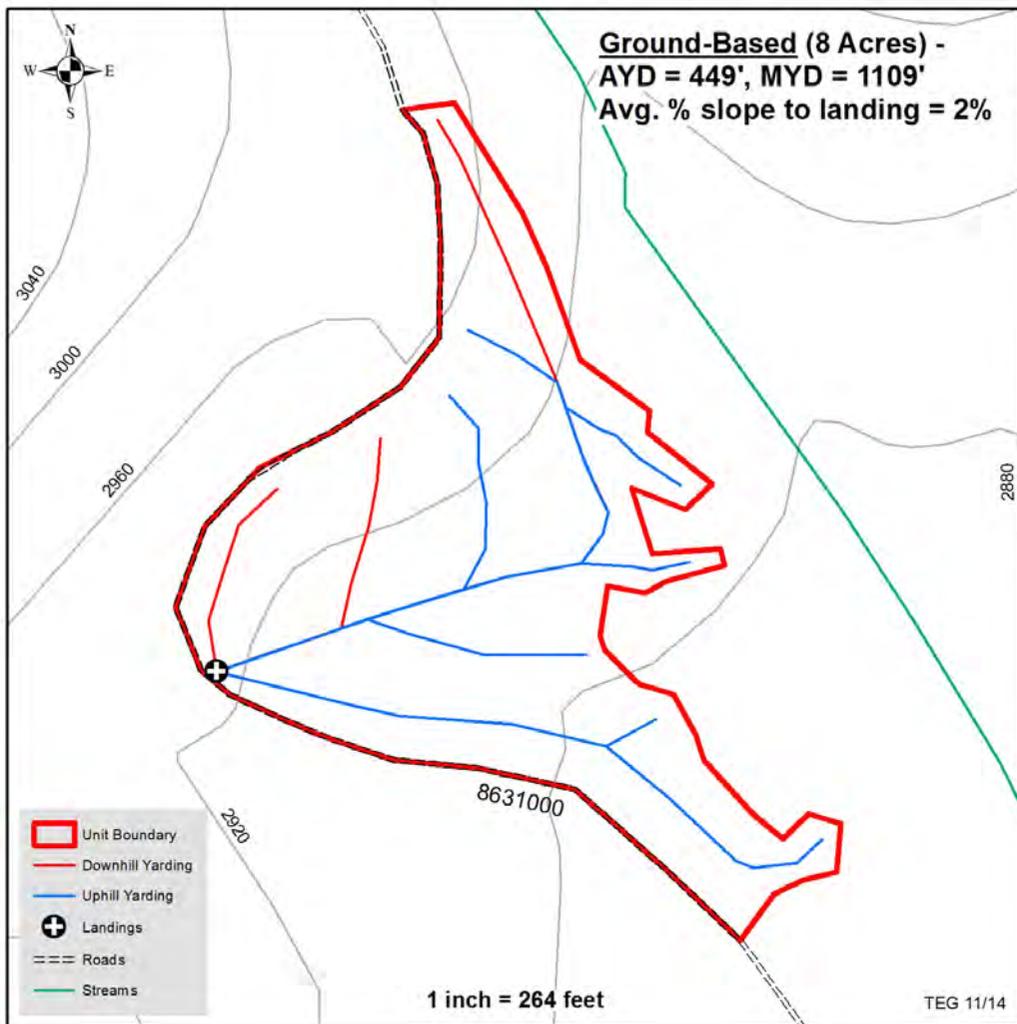
(TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)	
Thinning from below Ground Based yarding on 8 acres to 1 landing. Construct 1 landing at 1/4-acre. Total = .25 acres	
Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the Forest Service and be located where suitable grade and minimal effects to soils and water quality exist.	
EST. NET VOLUME TO BE CUT	TREATMENT PLAN COMPLETED DATE
237 CCF	11/14 By T. Glose

INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint. 1/4-acre treatment areas (skips): No trees will be cut within 59' of a tree marked with 2 bands of orange tracer paint. DXD(17'), 7-37" DSH limit, Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
CRUISE COMPLETED DATE	DESIGNATION COMPLETED DATE
11/14 By T.Glose	By

WORK PLANNED ON ACTIVITY SLASH TREATMENT DATE	RECORDS FOR: REFOR-TSI DATE	APPRAISAL COMPLETED DATE
By	By	DATE
R6-2400-90(6/73)		

TIMBER HARVEST ACTIVITY RECORD

USDA - FOREST SERVICE		
COMPARTMENT NAME	COMPT. NO.	CELL NOS.
X-REF. COMPT. NAMES	X-REF. NOS.	X-REF. CELL NOS.
TWP. 5N	SCALE - MILES	
RANGE 9E	20 IN. = 1 MILE	
PROJECT NAME	UNIT NO.	ACRES
Cave Thin	9	8



SLOPE	EXPOSURE	ELEVATION
0-25%	SE	2880-2960'
SOIL	SITE	

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

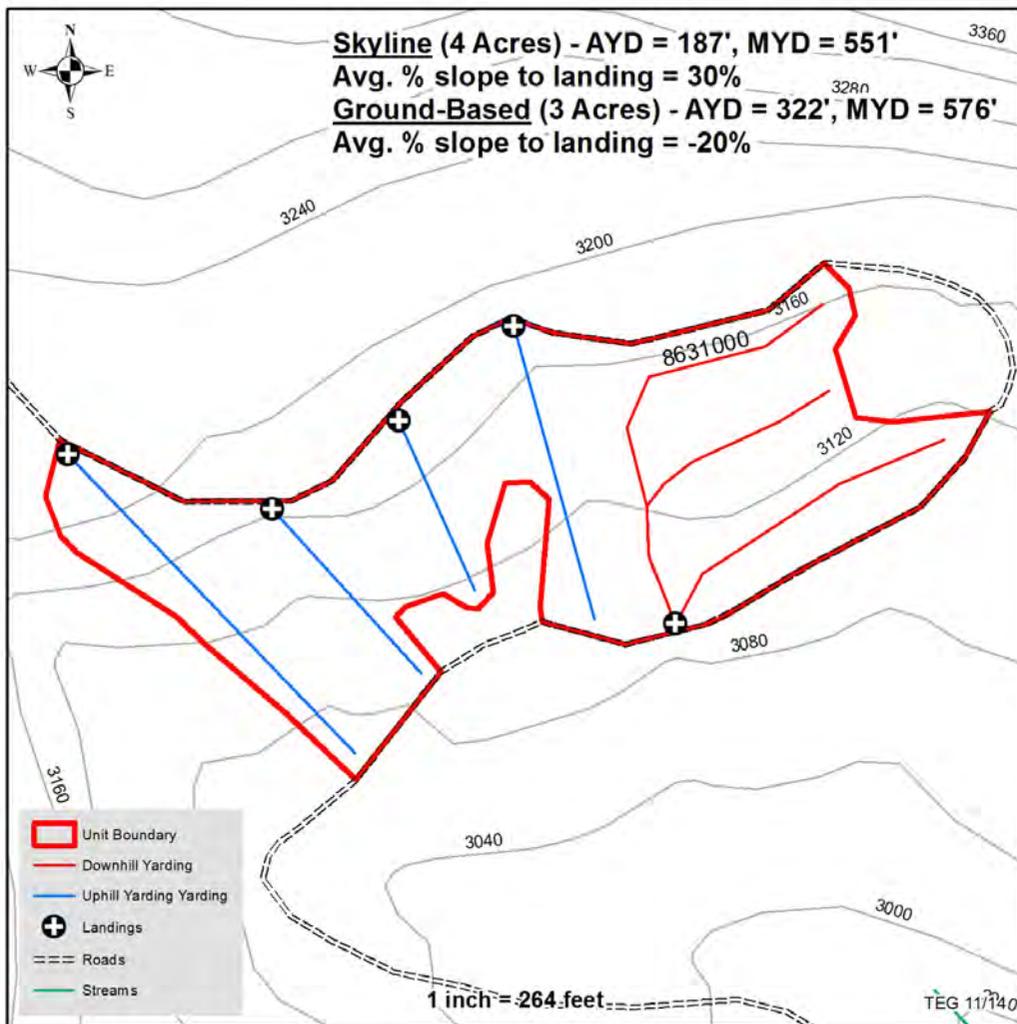
ACTIVITY CODE	TRI -POSTED-DATE	ACTIVE DATE	MANAGEMENT DIRECTION FROM TRI					
TREE CL.	SPECIES	SIZE	TR/AC	BA/AC	VOL/AC	AGE	MSLTOE	
sawtimber	DF	11.7"	103		23.1 NET	CCF		
sawtimber	GF	11.8"	20		6.0 NET	CCF		
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)								
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.								
DATA SOURCE	DATE	BY						

(TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)	
Thinning from below Skyline yarding on 4 acres to 4 landings Ground Based yarding on 3 acres to 1 landing. Construct 4 landings at 1/8-acre and 1 at 1/4-acre. Total 5 landings= .75 acres	
Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the Forest Service and be located where suitable grade and minimal effects to soils and water quality exist.	
EST. NET VOLUME TO BE CUT	TREATMENT PLAN COMPLETED DATE
207 CCF	11/14 By T. Glose

INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint. DXD(18'), 7-37" DSH limit, Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
CRUISE COMPLETED DATE	DESIGNATION COMPLETED DATE
11/14 By T.Glose	By

WORK PLANNED ON ACTIVITY SLASH TREATMENT DATE	RECORDS FOR: REFOR-TSI DATE	APPRAISAL COMPLETED DATE
By	By	
R6-2400-90(6/73) TIMBER HARVEST ACTIVITY RECORD		

USDA - FOREST SERVICE		
COMPARTMENT NAME	COMPT.NO.	CELL NOS.
X-REF. COMPT. NAMES	X-REF.NOS.	X-REF. CELL NOS.
TWP. 5N	NORTH ↑	SCALE-MILES
RANGE 9E		20 IN. = 1 MILE
PROJECT NAME	UNIT No.	ACRES
Cave Thin	10	7



SLOPE	EXPOSURE	ELEVATION
15-45%	SE	3080-3200'
SOIL	SITE	SITE

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

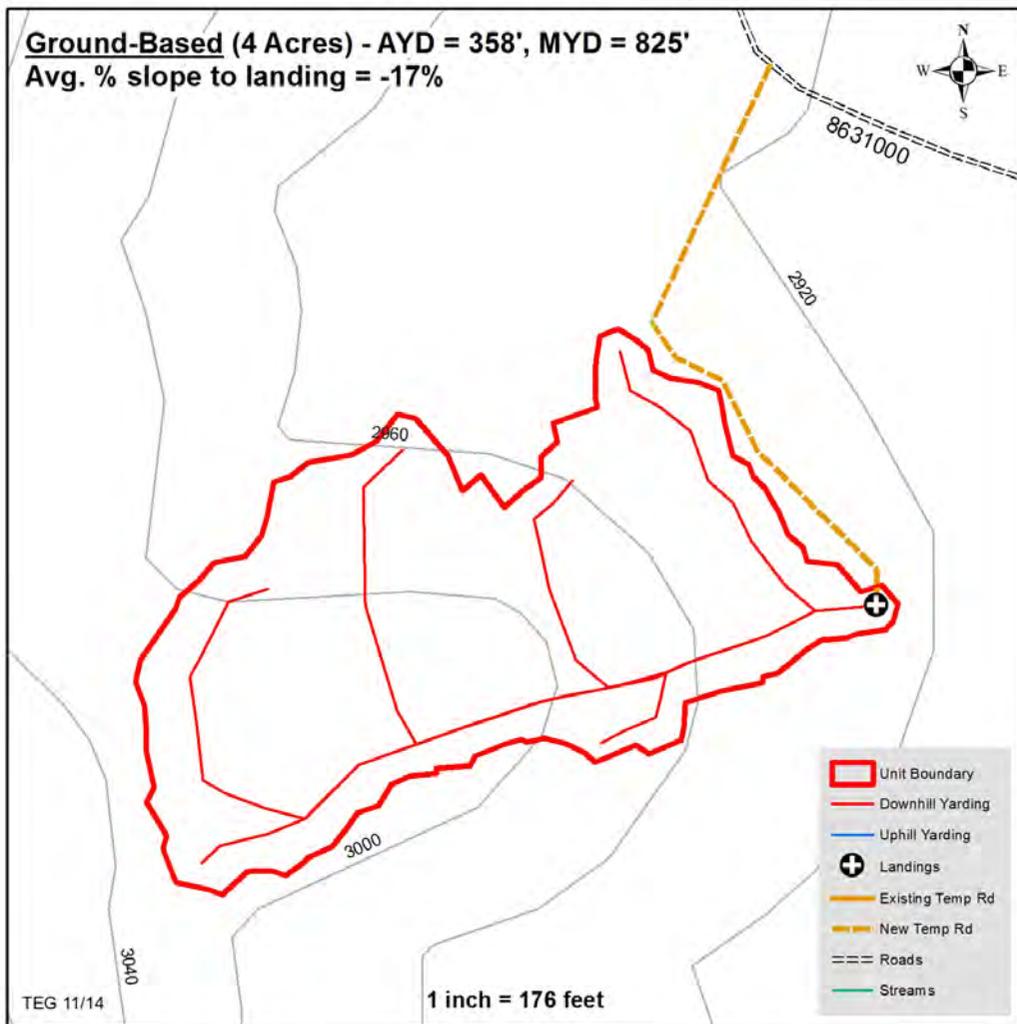
ACTIVITY CODE	TRI-POSTED-DATE	ACTIVE DATE	MANAGEMENT DIRECTION FROM TRI					
TREE CL.	SPECIES	SIZE	TR/AC	BA/AC	VOL/AC	AGE	MSLTOE	
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sawtimber	GF	11.8"	20		6.0 NET	CCF		
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)								
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.								
DATA SOURCE	DATE	BY						

(TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)	
Thinning from below Ground Based yarding on 4 acres to 1 landing. Construct approximately .11 miles of new temp road coming off Forest Service road 8631000. Construct 1 landing at 1/4-acre. Total = .25 acres	
Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the Forest Service and be located where suitable grade and minimal effects to soils and water quality exist.	
EST. NET VOLUME TO BE CUT	TREATMENT PLAN COMPLETED DATE
118 CCF	11/14 By T. Glose

INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint. 1/4-acre treatment areas (skips): No trees will be cut within 59' of a tree marked with 2 bands of orange tracer paint. DXD(13'), 7-37" DSH limit, Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
CRUISE COMPLETED DATE	DESIGNATION COMPLETED DATE
11/14 By T.Glose	By

WORK PLANNED ON ACTIVITY	RECORDS FOR:	APPRAISAL COMPLETED
SLASH TREATMENT	REFOR-TSI	DATE
DATE	DATE	DATE
By	By	
R6-2400-90(6/73)		TIMBER HARVEST ACTIVITY RECORD

USDA - FOREST SERVICE		
COMPARTMENT NAME	COMPT.NO.	CELL NOS.
X-REF. COMPT. NAMES	X-REF.NOS.	X-REF. CELL NOS.
TWP.	SCALE-MILES	
5N	0	
RANGE	30 IN. = 1 MILE	
9E		
PROJECT NAME	UNIT No.	ACRES
Cave Thin	11	4



SLOPE	EXPOSURE	ELEVATION
10-30%	N-E	2920-3040'
SOIL	SITE	

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

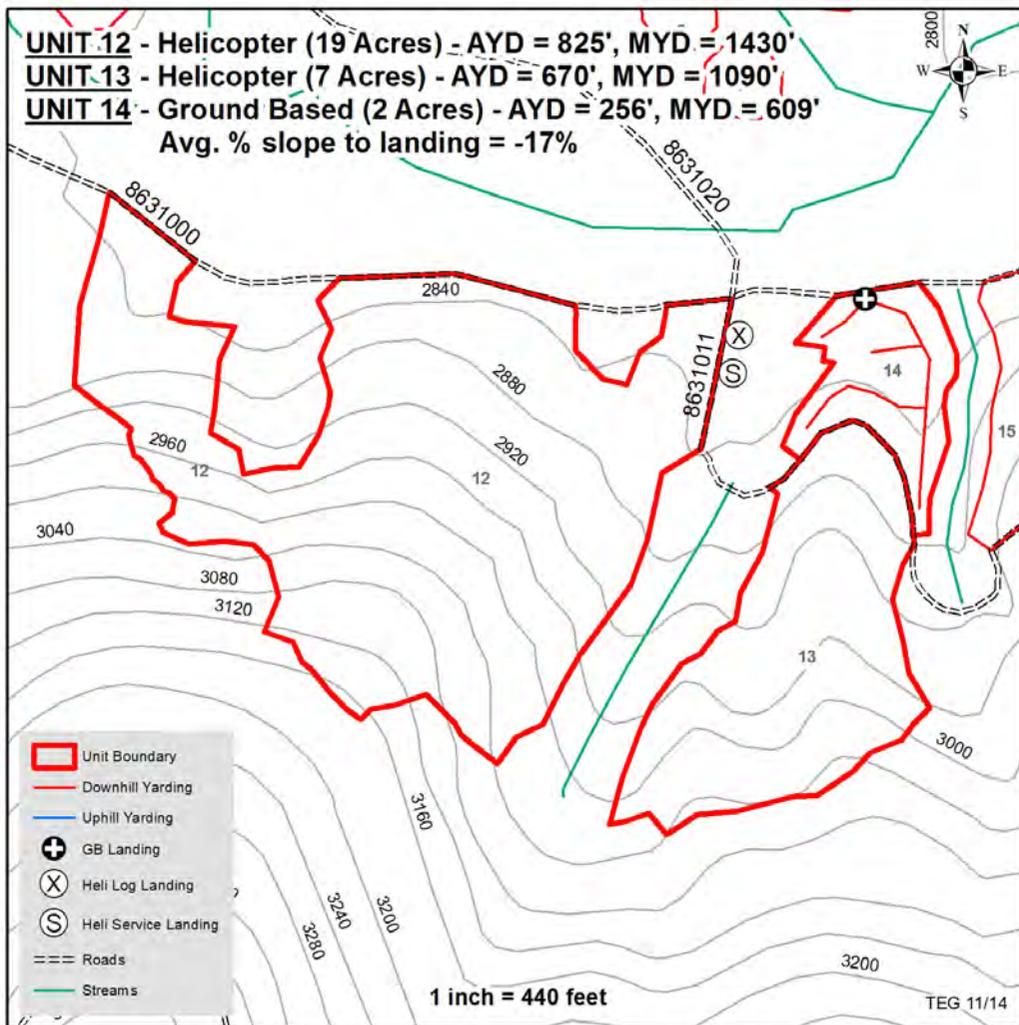
ACTIVITY CODE	TRI-POSTED-DATE	ACTIVE DATE	MANAGEMENT DIRECTION FROM TRI					
TREE CL.	SPECIES	SIZE	TR/AC	BA/AC	VOL/AC	AGE	MSLTOE	
sawtimber	DF	12.2"	121		30.7	-GR	CCF	
		11.7"	103		23.1	NET		
sawtimber	GF	10.9"	16		3.4	-GR	CCF	
		11.8"	20		6.0	NET		
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)								
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.								
DATA SOURCE			DATE			BY		

TREATMENT PLAN	
(TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)	
Thinning from below	
Helicopter yarding (Units 12 and 13) on 26 acres to 2 landings (1 log and 1 service,).	
Construct 2 landings at 1 acre. Total = 2 acres	
Helicopter landings will also be used by units 5, 6, 7 & 8.	
Ground Based yarding (Unit 14) on 2 acres to 1 landing.	
Construct 1 landing at 1/8-acre. Total = .13 acres	
Overall total 3 landings = 1.13 acres	
Unit 12 - Notify botanist prior to starting operations.	
Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the Forest Service and be located where suitable grade and minimal effects to soils and water quality exist.	
EST. NET VOLUME TO BE CUT	TREATMENT PLAN COMPLETED DATE
659, 243, 59 CCF	11/14 BY T. Glose

LAYOUT & CRUISE	
INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint.	
1/4-acre treatment areas (gaps): All designated species within diameter limits will be cut within 59' of a tree marked with 2 bands of pink tracer paint.	
1/4-acre treatment areas (skips): No trees will be cut within 59' of a tree marked with 2 bands of orange tracer paint.	
Units 12 and 13: DXD(18'), 10-37" DSH limit. Unit 14: DXD(14'), 7-37" DSH limit.	
Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
CRUISE COMPLETED DATE	DESIGNATION COMPLETED DATE
11/14 BY T.Glose	BY

WORK PLANNED ON ACTIVITY	RECORDS FOR:	APPRAISAL COMPLETED
SLASH TREATMENT	REFOR-TSI	DATE
DATE BY	DATE BY	DATE
R6-2400-90(6/73) TIMBER HARVEST ACTIVITY RECORD		

USDA - FOREST SERVICE		
COMPARTMENT NAME	COMPT.NO.	CELL NOS.
X-REF. COMPT. NAMES	X-REF.NOS.	X-REF. CELL NOS.
TWP.	NORTH ↑	SCALE-MILES
RANGE		0 
PROJECT NAME	UNIT No.	ACRES
Cave Thin	12, 13, 14	19, 7, 2



SLOPE	EXPOSURE	ELEVATION
0-70%+	NW-NE	2840-3160'
SOIL	SITE	

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

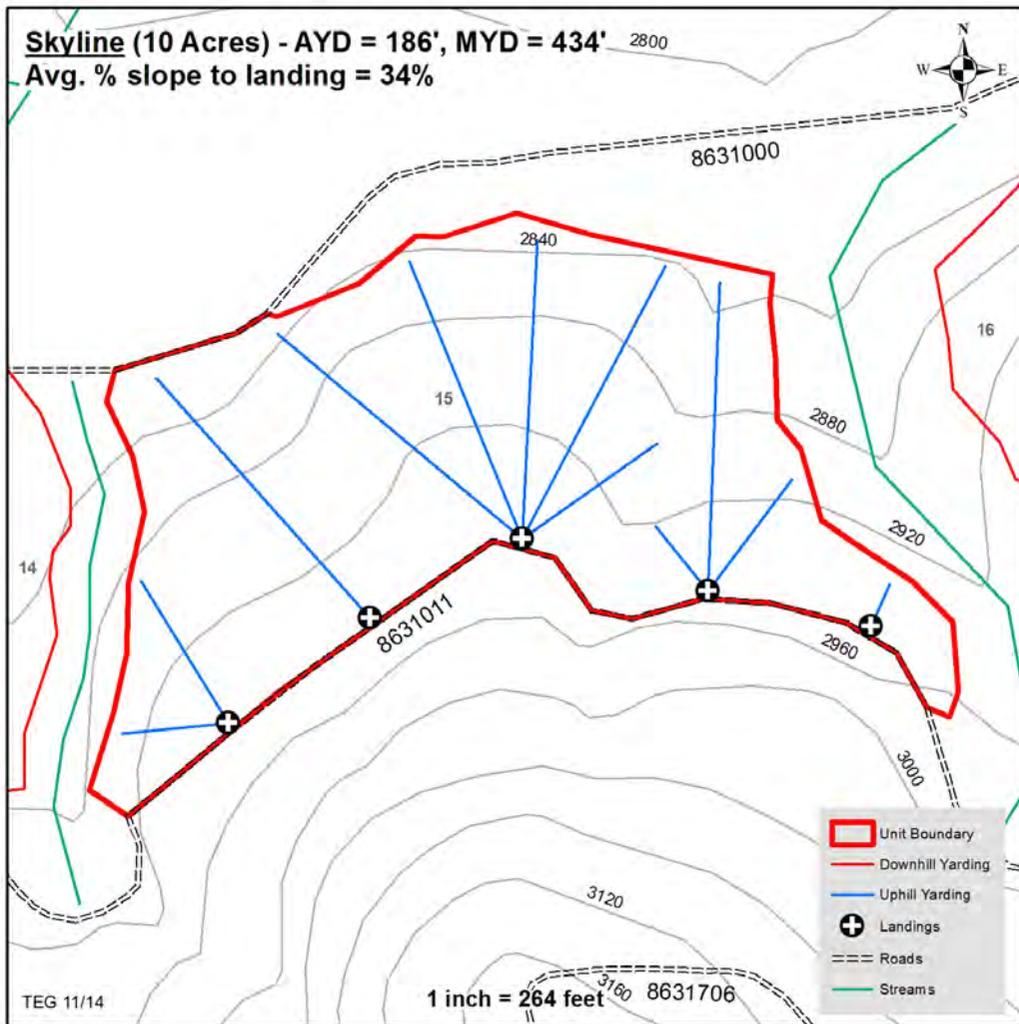
ACTIVITY CODE	TRI - POSTED DATE	ACTIVE DATE	MANAGEMENT DIRECTION FROM TRI					
TREE CL.	SPECIES	SIZE	TR/AC	BA/AC	VOL/AC	AGE	MSLTOE	
sawtimber	DF	11.7"	103		23.1 NET	CCF		
sawtimber	GF	11.8"	20		6.0 NET	CCF		
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)								
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.								
DATA SOURCE	DATE	BY						

(TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)	
Thinning from below Skyline yarding on 10 acres to 5 landings. Construct 4 landings at 1/8-acre and 1 at 1/4-acre. Total 5 landings= .75 acres	
Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the Forest Service and be located where suitable grade and minimal effects to soils and water quality exist.	
EST. NET VOLUME TO BE CUT	TREATMENT PLAN COMPLETED DATE
296 CCF	11/14 By T. Glose

INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint. 1/4-acre treatment areas (gaps): All designated species within diameter limits will be cut within 59' of a tree marked with 2 bands of pink tracer paint. 1/4-acre treatment areas (skips): No trees will be cut within 59' of a tree marked with 2 bands of orange tracer paint. DXD(14'), 7-37" DSH limit, Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
CRUISE COMPLETED DATE	DESIGNATION COMPLETED DATE
11/14 By T. Glose	By

WORK PLANNED ON ACTIVITY	RECORDS FOR:	APPRAISAL COMPLETED
SLASH TREATMENT	REFOR-TSI	DATE
DATE	DATE	DATE
By	By	
R6-2400-90(6/73)		TIMBER HARVEST ACTIVITY RECORD

USDA - FOREST SERVICE		
COMPARTMENT NAME	COMPT. NO.	CELL NOS.
X-REF. COMPT. NAMES	X-REF. NOS.	X-REF. CELL NOS.
TWP. 5N	NORTH ↑	SCALE - MILES
RANGE 9E		20 IN. = 1 MILE
PROJECT NAME	UNIT No.	ACRES
Cave Thin	15	10



SITE	SLOPE	EXPOSURE	ELEVATION
	20-50%	NW-NE	2840-2960'
	SOIL		SITE

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

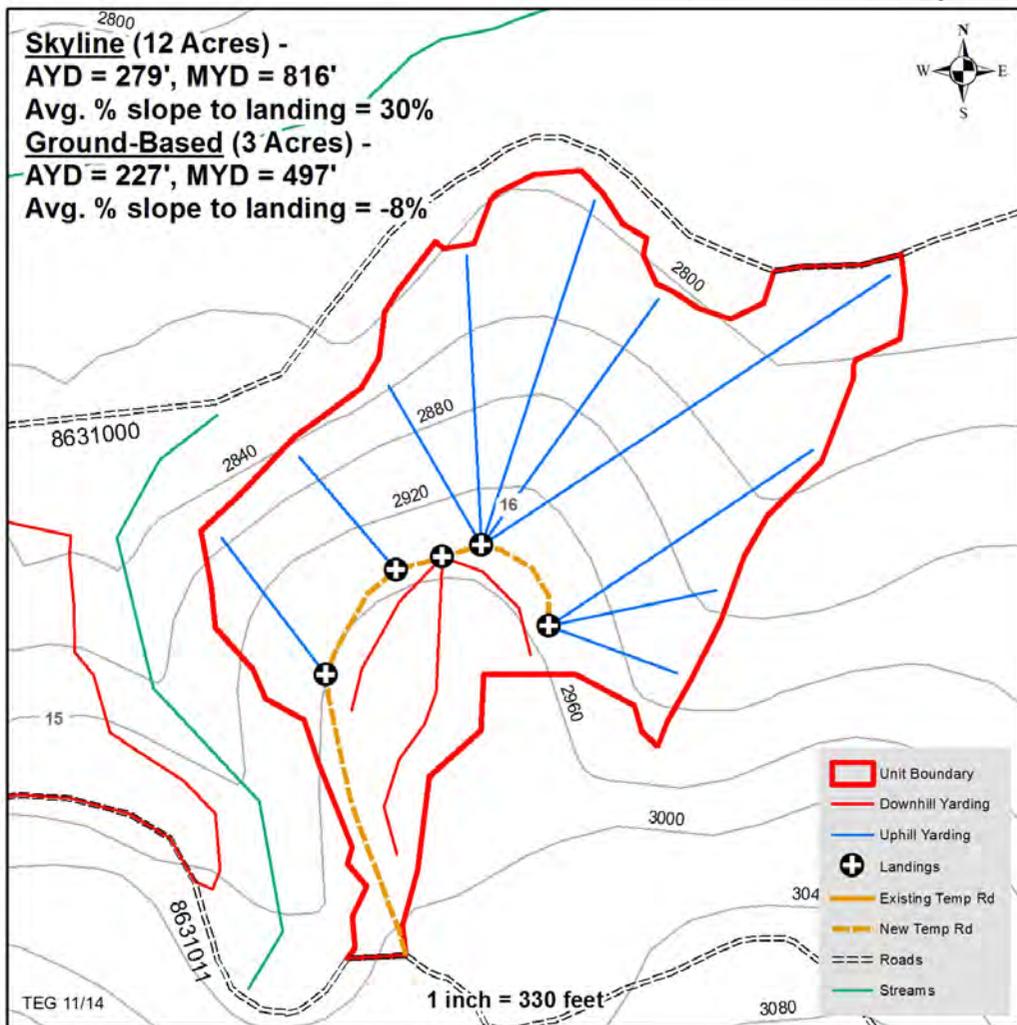
ACTIVITY CODE	TRI-POSTED-DATE	ACTIVE DATE	MANAGEMENT DIRECTION FROM TRI					
TREE CL.	SPECIES	SIZE	TR/AC	BA/AC	VOL/AC	AGE	MSLTOE	
sawtimber	DF	11.7"	103		23.1 NET	GR CCF		
sawtimber	GF	11.8"	20		6.0 NET	GR CCF		
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)								
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.								
DATA SOURCE	DATE	BY						

TREATMENT PLAN	
(TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)	
Thinning from below Skyline yarding on 12 acres to 4 landings Ground Based yarding on 3 acres to 1 landing. Construct approximately .19 miles of new temp road coming off Forest Service road 8631011. Construct 4 landings at 1/8-acre and 1 at 1/4-acre. Total 5 landings= .75 acres	
Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the Forest Service and be located where suitable grade and minimal effects to soils and water quality exist.	
EST. NET VOLUME TO BE CUT	TREATMENT PLAN COMPLETED DATE
444 CCF	DATE 11/14 BY T. Glose

LAYOUT & CRUISE	
INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint. 1/4-acre treatment areas (gaps): All designated species within diameter limits will be cut within 59' of a tree marked with 2 bands of pink tracer paint. 1/4-acre treatment areas (skips): No trees will be cut within 59' of a tree marked with 2 bands of orange tracer paint. DXD(14''), 7-37" DSH limit, Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
CRUISE COMPLETED DATE	DESIGNATION COMPLETED DATE
DATE 11/14 BY T.Glose	DATE BY

WORK PLANNED ON ACTIVITY	RECORDS FOR:	APPRAISAL COMPLETED
SLASH TREATMENT	REFOR-TSI	DATE
DATE BY	DATE BY	DATE
R6-2400-90(6/73)		TIMBER HARVEST ACTIVITY RECORD

USDA - FOREST SERVICE		COMPT.NO.	CELL NOS.
COMPARTMENT NAME			
X-REF. COMPT. NAMES		X-REF.NOS.	X-REF. CELL NOS.
TWP.	RANGE	SCALE-MILES	
5N	9E	0 	
PROJECT NAME		UNIT No.	ACRES
Cave Thin		16	15



SLOPE	EXPOSURE	ELEVATION
5-60%	NW-NE	2800-3000'
SOIL	SITE	

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

ACTIVITY CODE	TRI-POSTED-DATE	ACTIVE DATE	MANAGEMENT DIRECTION FROM TRI					
TREE CL.	SPECIES	SIZE	TR/AC	BA/AC	VOL/AC	AGE	MSLTOE	
sawtimber	DF	11.7"	103		23.1 NET	CCF		
sawtimber	GF	11.8"	20		6.0 NET	CCF		
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)								
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.								
DATA SOURCE	DATE	BY						

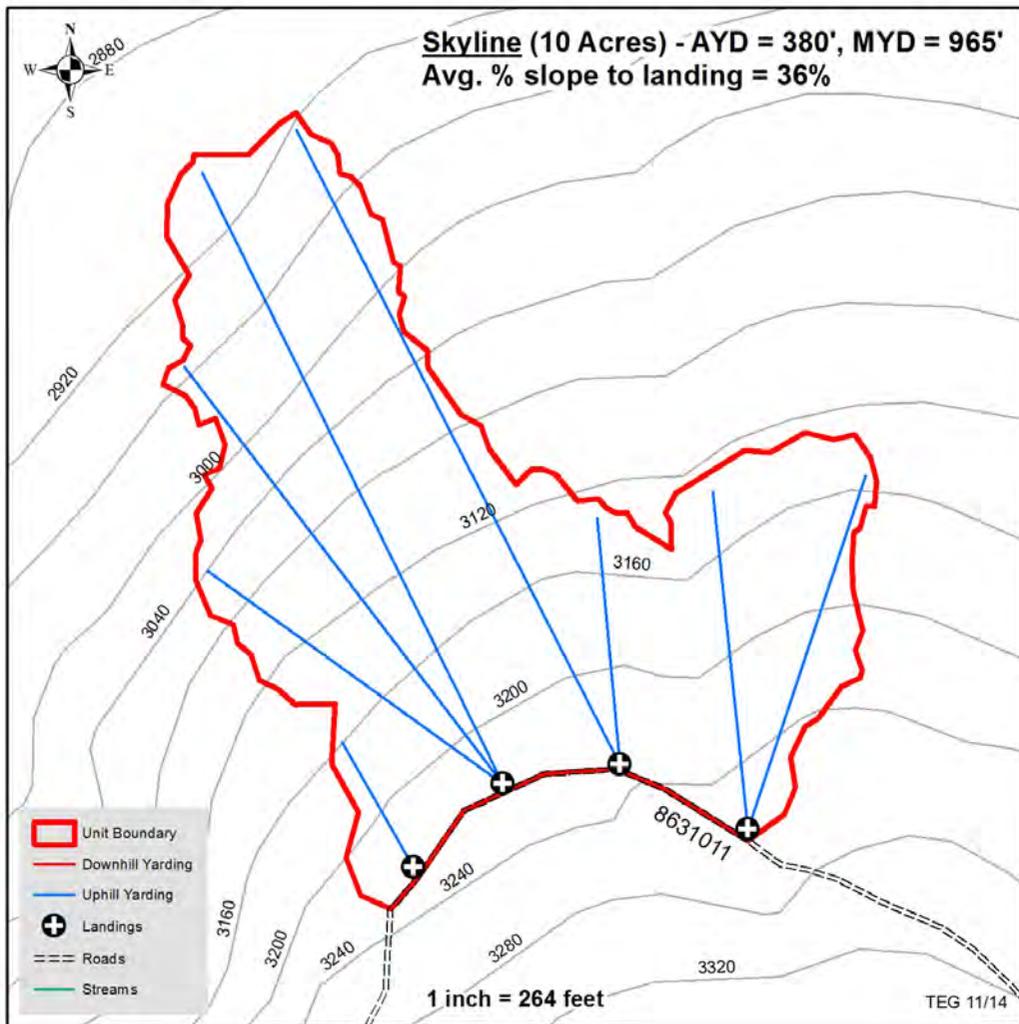
(TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)	
Thinning from below Skyline yarding on 10 acres to 4 landings. Construct 2 landings at 1/8-acre and 2 at 1/4-acre. Total 4 landings= .75 acres	
Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the Forest Service and be located where suitable grade and minimal effects to soils and water quality exist.	
EST. NET VOLUME TO BE CUT	TREATMENT PLAN COMPLETED DATE
296 CCF	11/14 By T. Glose

INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint. 1/4-acre treatment areas (gaps): All designated species within diameter limits will be cut within 59' of a tree marked with 2 bands of pink tracer paint. DXD(14'), 7-37" DSH limit, Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
CRUISE COMPLETED DATE	DESIGNATION COMPLETED DATE
11/14 By T.Glose	By

WORK PLANNED ON ACTIVITY SLASH TREATMENT DATE	RECORDS FOR: REFOR-TSI DATE	APPRAISAL COMPLETED DATE
By	By	By
R6-2400-90(6/73)		

TIMBER HARVEST ACTIVITY RECORD

USDA - FOREST SERVICE		
COMPARTMENT NAME	COMPT. NO.	CELL NOS.
X-REF. COMPT. NAMES	X-REF. NOS.	X-REF. CELL NOS.
TWP. 5N	RANGE 9E	SCALE - MILES
PROJECT NAME: Cave Thin		UNIT NO. 17
		ACRES 10



SITE	SLOPE	EXPOSURE	ELEVATION
	40-60%	NW	2920-3240'
	SOIL		SITE

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

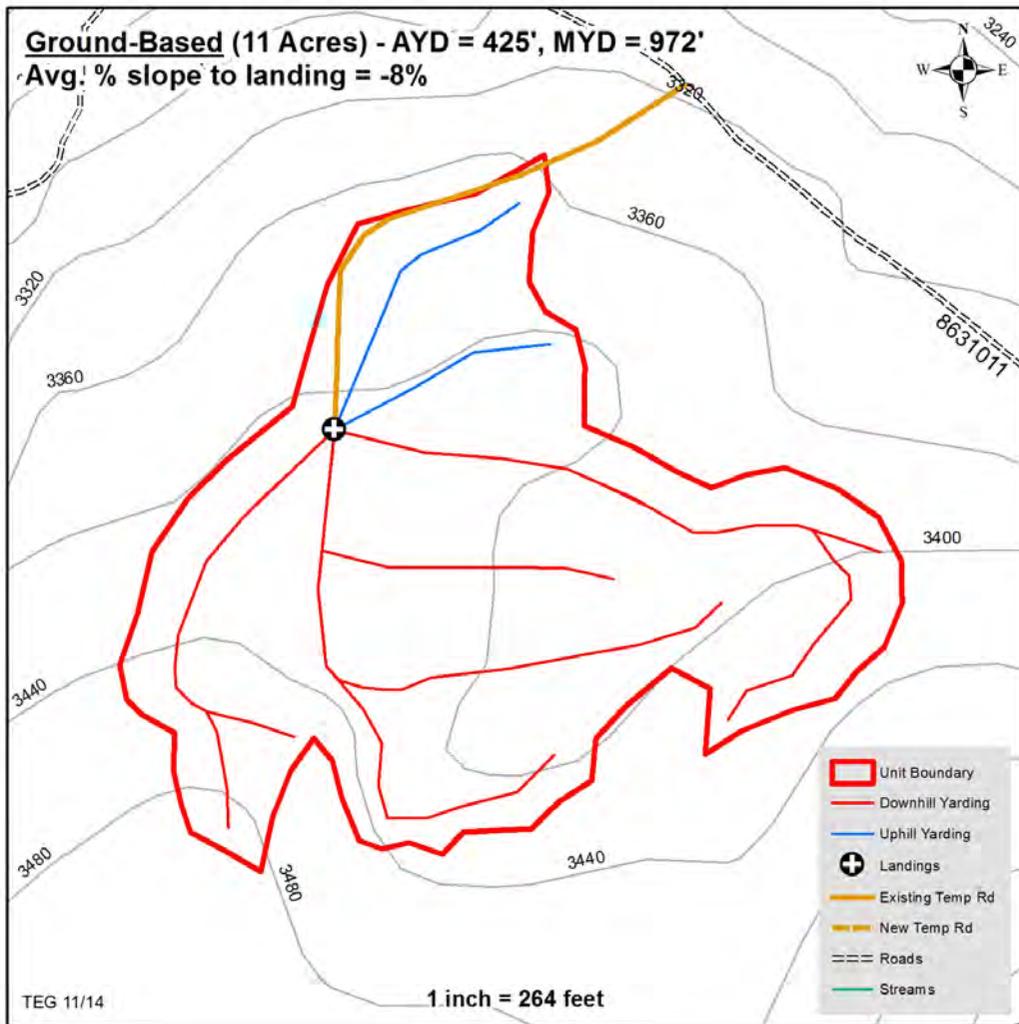
ACTIVITY CODE	TRI-POSTED-DATE	ACTIVE DATE	MANAGEMENT DIRECTION FROM TRI					
TREE CL.	SPECIES	SIZE	TR/AC	BA/AC	VOL/AC	AGE	MSLTOE	
sawtimber	DF	11.7"	103		23.1 NET	CCF		
sawtimber	GF	11.8"	20		6.0 NET	CCF		
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)								
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.								
DATA SOURCE	DATE	BY						

(TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)	
Thinning from below Ground Based yarding on 11 acres to 1 landing. Re-construct approximately .14 miles of existing temp road coming off Forest Service road 8631011. Construct 1 landing at 1/4-acre. Total = .25 acres Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the Forest Service and be located where suitable grade and minimal effects to soils and water quality exist.	
EST. NET VOLUME TO BE CUT	TREATMENT PLAN COMPLETED DATE
326 CCF	11/14 By T. Glose

INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint. 1/4-acre treatment areas (gaps): All designated species within diameter limits will be cut within 59' of a tree marked with 2 bands of pink tracer paint. DXD(13'), 7-37" DSH limit, Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
CRUISE COMPLETED DATE	DESIGNATION COMPLETED DATE
11/14 By T.Glose	By

WORK PLANNED ON ACTIVITY	RECORDS FOR:	APPRAISAL COMPLETED
SLASH TREATMENT	REFOR-TSI	DATE
DATE	DATE	DATE
By	By	
R6-2400-90(6/73) TIMBER HARVEST ACTIVITY RECORD		

USDA - FOREST SERVICE		
COMPARTMENT NAME	COMPT.NO.	CELL NOS.
X-REF. COMPT. NAMES	X-REF.NOS.	X-REF. CELL NOS.
TWP.	SCALE-MILES	
5N	0	
RANGE	20 IN. = 1 MILE	
9E	NORTH ↑	
PROJECT NAME	UNIT No.	ACRES
Cave Thin	18	11



SLOPE	EXPOSURE	ELEVATION
0-20%	N-E	3360-3480'
SOIL	SITE	

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

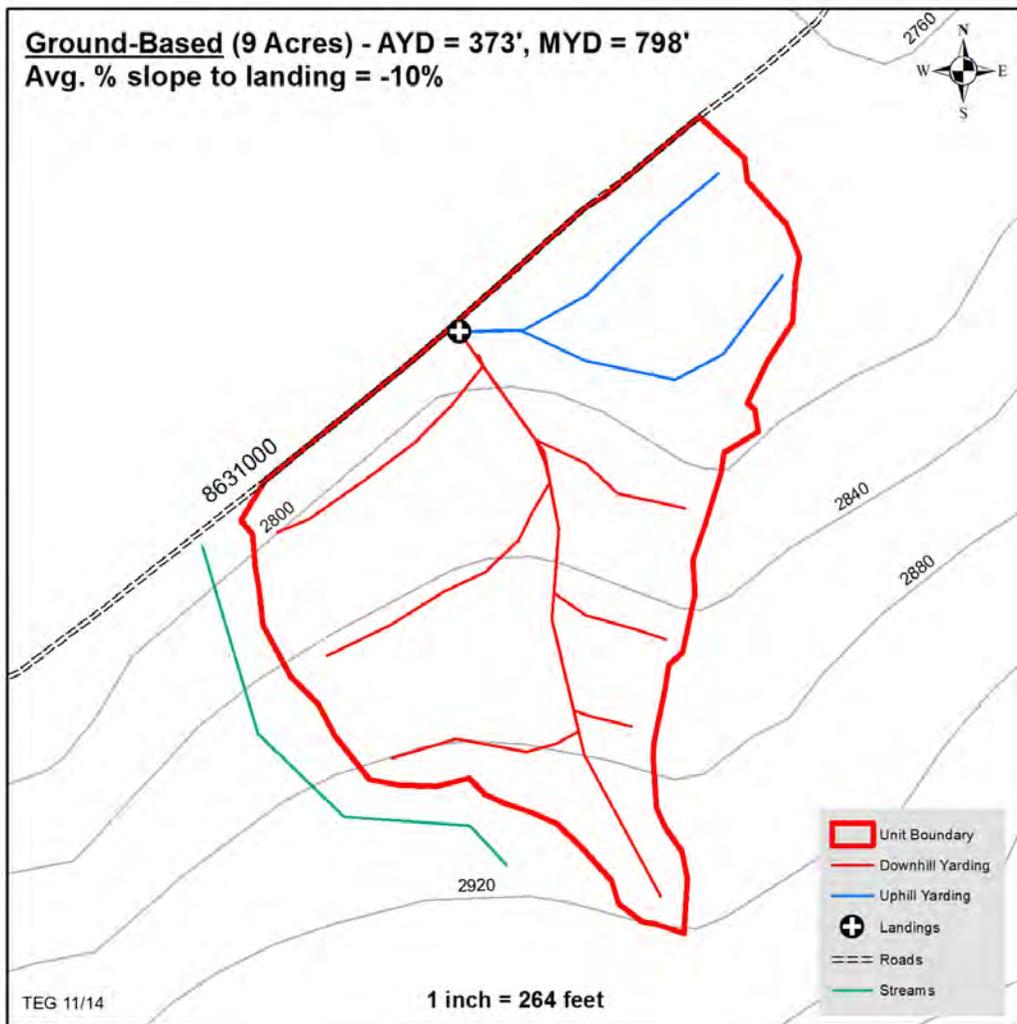
ACTIVITY CODE	TRI -POSTED-ACTIVE DATE	MANAGEMENT DIRECTION FROM TRI						
TREE CL.	SPECIES	SIZE	TR/AC	BA/AC	VOL/AC	AGE	MSLTOE	
sawtimber	DF	11.7"	103		GR 23.1 NET	CCF		
sawtimber	GF	11.8"	20		GR 6.0 NET	CCF		
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)								
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.								
DATA SOURCE	DATE	BY						

(TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)	
Thinning from below Ground Based yarding on 9 acres to 1 landing. Construct 1 landing at 1/4-acre. Total = .25 acres	
Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the Forest Service and be located where suitable grade and minimal effects to soils and water quality exist.	
EST. NET VOLUME TO BE CUT	TREATMENT PLAN COMPLETED DATE
266 CCF	11/14 By T. Glose

INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint. DXD(13'), 7-37" DSH limit, Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
CRUISE COMPLETED DATE	DESIGNATION COMPLETED DATE
11/14 By T.Glose	By

WORK PLANNED ON ACTIVITY SLASH TREATMENT DATE	RECORDS FOR: REFOR-TSI DATE	APPRAISAL COMPLETED DATE
By	By	By
R6-2400-90(6/73) TIMBER HARVEST ACTIVITY RECORD		

USDA - FOREST SERVICE		
COMPARTMENT NAME	COMPT.NO.	CELL NOS.
X-REF. COMPT. NAMES	X-REF.NOS.	X-REF. CELL NOS.
TWP. 5N	NORTH ↑	SCALE-MILES
RANGE 9E		20 IN. = 1 MILE
PROJECT NAME Cave Thin	UNIT No. 19	ACRES 9



SITE	SLOPE	EXPOSURE	ELEVATION
	0-20%	NW-NE	2800-2920'
	SOIL		SITE

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

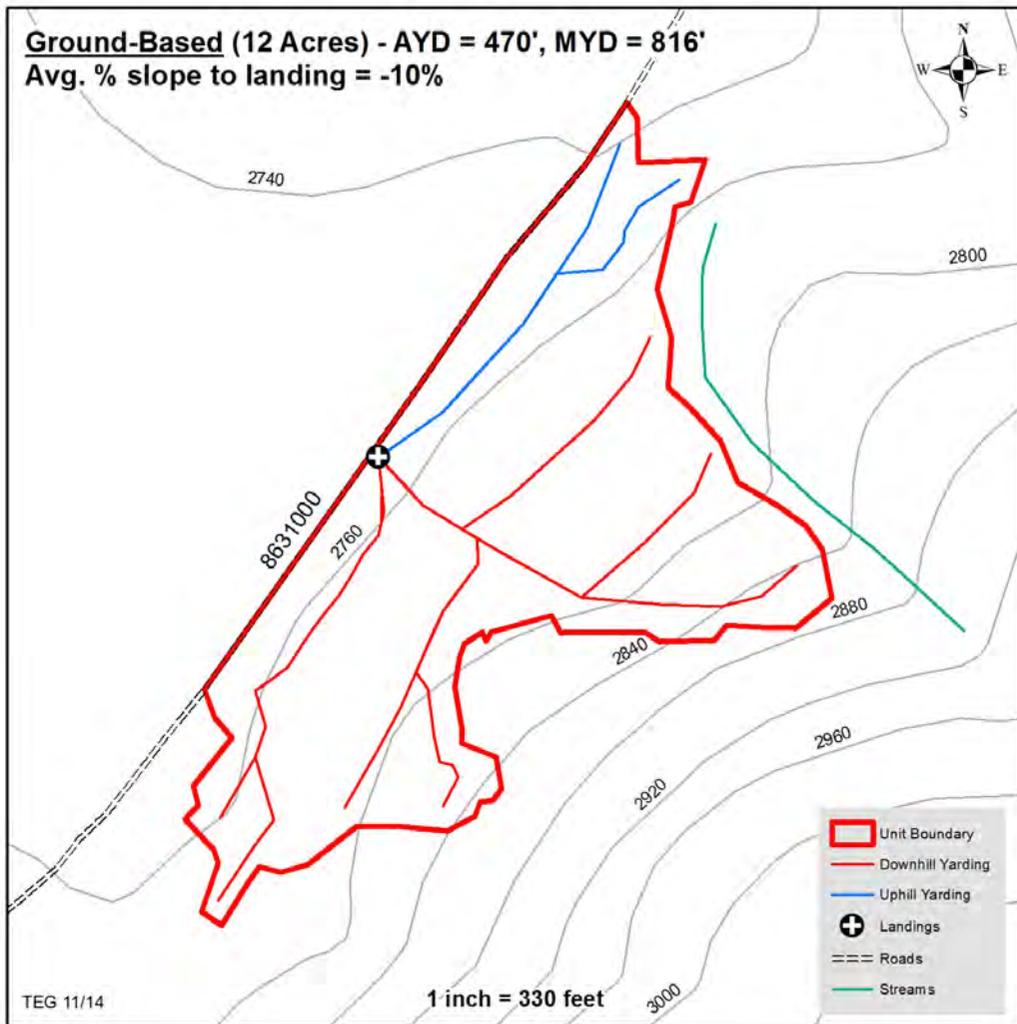
ACTIVITY CODE	TRI-POSTED-DATE	ACTIVE DATE	MANAGEMENT DIRECTION FROM TRI					
TREE CL.	SPECIES	SIZE	TR/AC	BA/AC	VOL/AC	AGE	MSLTOE	
sawtimber	DF	11.7"	103		23.1 NET	CCF		
sawtimber	GF	11.8"	20		6.0 NET	CCF		
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)								
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.								
DATA SOURCE	DATE	BY						

(TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)	
Thinning from below Ground Based yarding on 12 acres to 1 landing. Construct 1 landing at 1/4-acre. Total = .25 acres Notify botanist prior to starting operations.	
Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the Forest Service and be located where suitable grade and minimal effects to soils and water quality exist.	
EST. NET VOLUME TO BE CUT	TREATMENT PLAN COMPLETED DATE
355 CCF	DATE 11/14 BY T. Glose

INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint. 1/4-acre treatment areas (gaps): All designated species within diameter limits will be cut within 59' of a tree marked with 2 bands of pink tracer paint. 1/4-acre treatment areas (skips): No trees will be cut within 59' of a tree marked with 2 bands of orange tracer paint. DXD(13'), 7-37" DSH limit, Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
CRUISE COMPLETED DATE	DESIGNATION COMPLETED DATE
DATE 11/14 BY T.Glose	DATE BY

WORK PLANNED ON ACTIVITY	RECORDS FOR:	APPRAISAL COMPLETED
SLASH TREATMENT	REFOR-TSI	DATE
DATE BY	DATE BY	DATE
R6-2400-90(6/73)		TIMBER HARVEST ACTIVITY RECORD

USDA - FOREST SERVICE		
COMPARTMENT NAME	COMPT.NO.	CELL NOS.
X-REF. COMPT. NAMES	X-REF.NOS.	X-REF. CELL NOS.
TWP.	SCALE-MILES	
5N	0	
RANGE	16 IN. = 1 MILE	
9E		
PROJECT NAME	UNIT No.	ACRES
Cave Thin	20	12



SLOPE	EXPOSURE	ELEVATION
0-30%	NW	2740-2880'
SOIL	SITE	

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

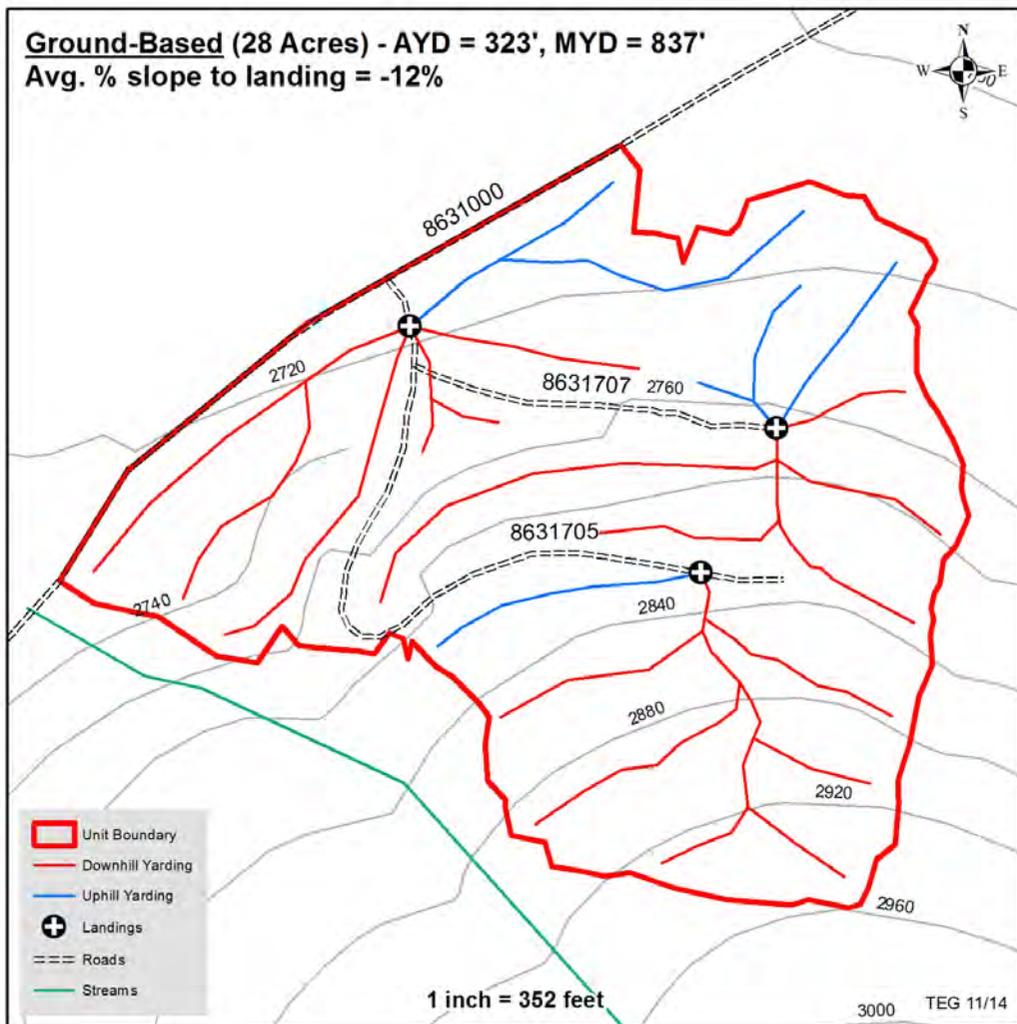
ACTIVITY CODE	TRI-POSTED-DATE	ACTIVE DATE	MANAGEMENT DIRECTION FROM TRI				
TREE CL.	SPECIES	SIZE	TR/AC	BA/AC	VOL/AC	AGE	MSLTOE
sawtimber	DF	11.7"	103		23.1 NET	CCF	
sawtimber	GF	11.8"	20		6.0 NET	CCF	
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)							
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.							
DATA SOURCE	DATE	BY					

(TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)	
Thinning from below Ground Based yarding on 28 acres to 3 landings. Construct 3 landings at 1/4-acre. Total = .75 acres Notify botanist prior to starting operations. Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the Forest Service and be located where suitable grade and minimal effects to soils and water quality exist.	
EST. NET VOLUME TO BE CUT	TREATMENT PLAN COMPLETED DATE
828 CCF	11/14 By T. Glose

INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint. 1/4-acre treatment areas (gaps): All designated species within diameter limits will be cut within 59' of a tree marked with 2 bands of pink tracer paint. 1/4-acre treatment areas (skips): No trees will be cut within 59' of a tree marked with 2 bands of orange tracer paint. DXD(13'), 7-37" DSH limit, Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
CRUISE COMPLETED DATE	DESIGNATION COMPLETED DATE
11/14 By T.Glose	By

WORK PLANNED ON ACTIVITY	RECORDS FOR:	APPRAISAL COMPLETED
SLASH TREATMENT	REFOR-TSI	DATE
DATE	DATE	DATE
By	By	
R6-2400-90(6/73)		TIMBER HARVEST ACTIVITY RECORD

USDA - FOREST SERVICE		
COMPARTMENT NAME	COMPT.NO.	CELL NOS.
X-REF. COMPT. NAMES	X-REF.NOS.	X-REF. CELL NOS.
TWP.	SCALE-MILES	
5N	0	
RANGE	15 IN. = 1 MILE	
9E, 10E		
PROJECT NAME	UNIT No.	ACRES
Cave Thin	22	28



SLOPE	EXPOSURE	ELEVATION
0-30%	N-NW	2720-2960'
SOIL	SITE	

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

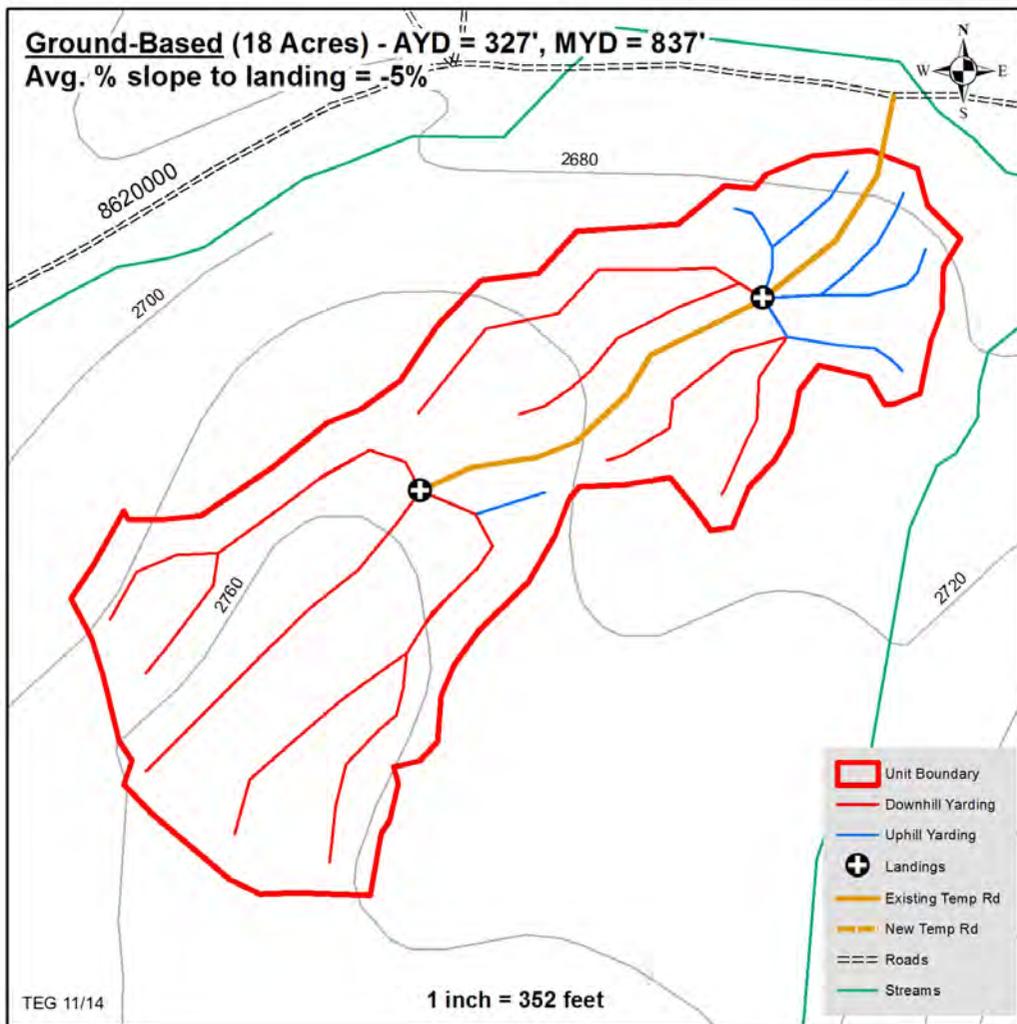
ACTIVITY CODE	TRI-POSTED-DATE	ACTIVE DATE	MANAGEMENT DIRECTION FROM TRI					
sawtimber	DF	11.7"	103		GR	CCF		
					23.1 NET			
sawtimber	GF	11.8"	20		GR	CCF		
					6.0 NET			
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)								
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.								
DATA SOURCE		DATE		BY				

TREATMENT PLAN	
(TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)	
Thinning from below Ground Based yarding on 18 acres to 2 landings. Re-construct approximately .21 miles of existing temp road coming off Forest Service road 8620000. Construct 2 landings at 1/4-acre. Total = .50 acres	
Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the Forest Service and be located where suitable grade and minimal effects to soils and water quality exist.	
EST. NET VOLUME TO BE CUT	TREATMENT PLAN COMPLETED DATE
533 CCF	DATE 11/14 BY T. Glose

LAYOUT & CRUISE	
INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint. 1/4-acre treatment areas (gaps): All designated species within diameter limits will be cut within 59' of a tree marked with 2 bands of pink tracer paint. 1/4-acre treatment areas (skips): No trees will be cut within 59' of a tree marked with 2 bands of orange tracer paint. DXD(17'), 7-37" DSH limit, Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
CRUISE COMPLETED DATE	DESIGNATION COMPLETED DATE
DATE 11/14 BY T.Glose	DATE BY

WORK PLANNED ON ACTIVITY	RECORDS FOR:	APPRAISAL COMPLETED
SLASH TREATMENT	REFOR-TSI	DATE
DATE BY	DATE BY	DATE
R6-2400-90(6/73)		TIMBER HARVEST ACTIVITY RECORD

USDA - FOREST SERVICE		
COMPARTMENT NAME	COMPT.NO.	CELL NOS.
X-REF. COMPT. NAMES	X-REF.NOS.	X-REF. CELL NOS.
TWP.	NORTH ↑	SCALE-MILES
RANGE		15 IN. = 1 MILE
PROJECT NAME	UNIT No.	ACRES
Cave Thin	23	18



SLOPE	EXPOSURE	ELEVATION
0-20%	NW-E	2680-2760'
SOIL	SITE	

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

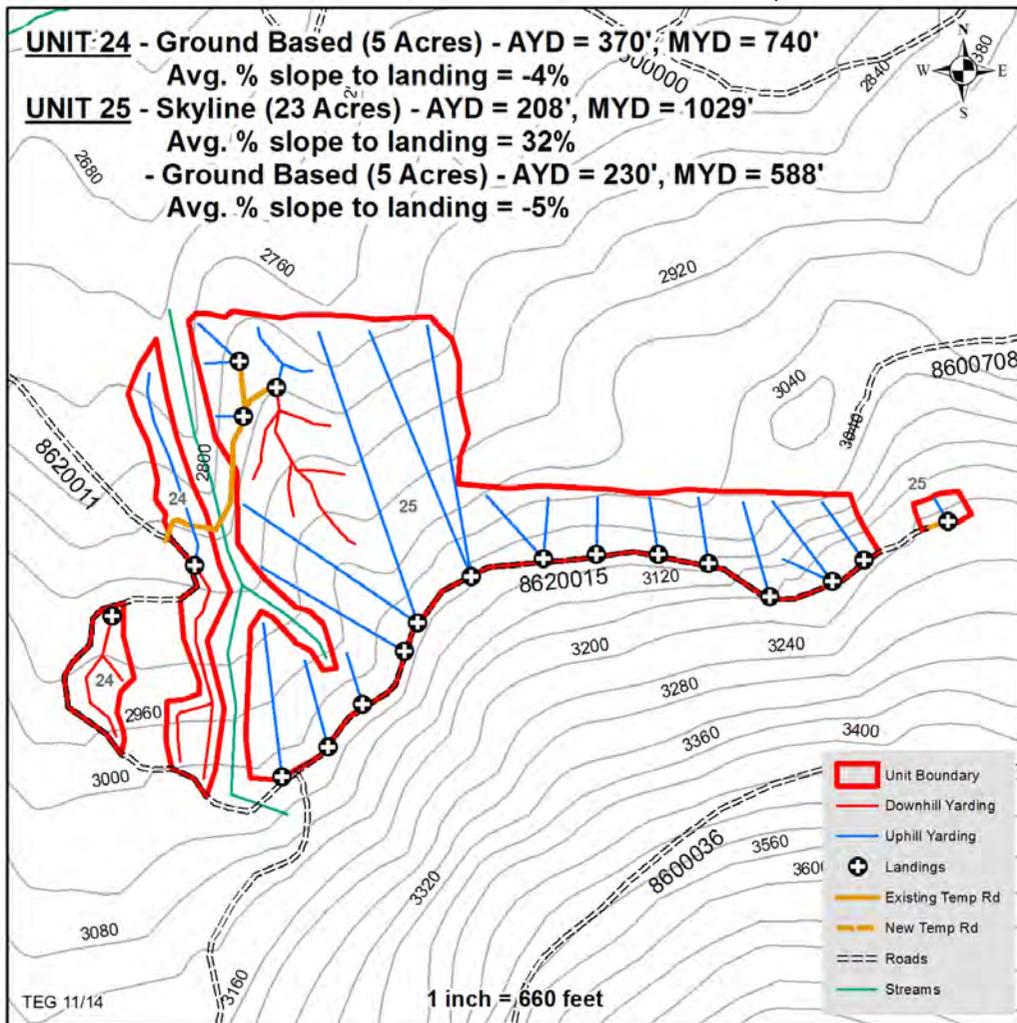
ACTIVITY CODE	TRI-POSTED-DATE	ACTIVE DATE	MANAGEMENT DIRECTION FROM TRI					
TREE CL.	SPECIES	SIZE	TR/AC	BA/AC	VOL/AC	AGE	MSLTOE	
sawtimber	DF	11.7"	103		23.1 NET	CCF		
sawtimber	GF	11.8"	20		6.0 NET	CCF		
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)								
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.								
DATA SOURCE	DATE	BY						

TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)	
Thinning from below	
UNIT 24: Ground Based yarding on 5 acres to 2 landings. Construct 2 landings at 1/4-acre. Total = .50 acres	
UNIT 25: Skyline yarding on 23 acres to 16 landings. Ground Based yarding on 5 acres to 1 landing. Re-construct approximately .17 miles of existing temp road coming off Forest Service road 8620011. Construct 16 landings at 1/8-acre and 1 landing at 1/4-acre. Total 17 landings = 2.25 acres	
Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the Forest Service and be located where suitable grade and minimal effects to soils and water quality exist.	
EST. NET VOLUME TO BE CUT	TREATMENT PLAN COMPLETED DATE
148, 828 CCF	11/14 By T. Glose

INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint.	
1/4-acre treatment areas (gaps): All designated species within diameter limits will be cut within 59' of a tree marked with 2 bands of pink tracer paint.	
1/4-acre treatment areas (skips): No trees will be cut within 59' of a tree marked with 2 bands of orange tracer paint.	
DXD(14'), 7-37" DSH limit, Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
CRUISE COMPLETED DATE	DESIGNATION COMPLETED DATE
11/14 By T.Glose	By

WORK PLANNED ON ACTIVITY	RECORDS FOR:	APPRAISAL COMPLETED
SLASH TREATMENT	REFOR-TS1	DATE
DATE	DATE	DATE
By	By	
R6-2400-90(6/73)		TIMBER HARVEST ACTIVITY RECORD

USDA - FOREST SERVICE		
COMPARTMENT NAME	COMPT.NO.	CELL NOS.
X-REF. COMPT. NAMES	X-REF.NOS.	X-REF. CELL NOS.
TWP.	SCALE-MILES	
5N	0	
RANGE	8 IN. = 1 MILE	
10E	NORTH ↑	
PROJECT NAME	UNIT No.	ACRES
Cave Thin	24, 25	5, 28



SLOPE	EXPOSURE	ELEVATION
15-70%+	NW-NE	2720-3200'
SOIL		SITE

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

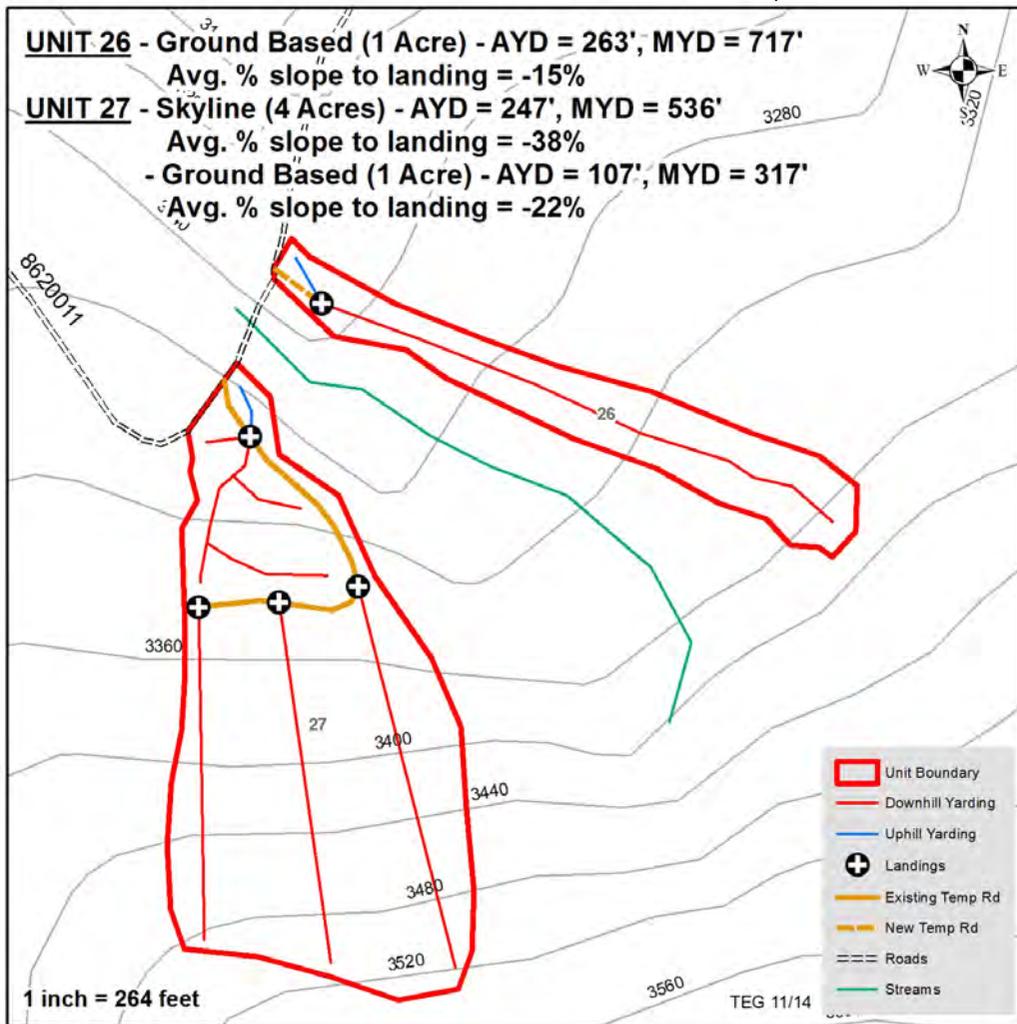
ACTIVITY CODE	TRI-POSTED-DATE	ACTIVE DATE	MANAGEMENT DIRECTION FROM TRI					
TREE CL.	SPECIES	SIZE	TR/AC	BA/AC	VOL/AC	AGE	MSLTOE	
sawtimber	DF	11.7"	103		23.1 NET	CCF		
sawtimber	GF	11.8"	20		6.0 NET	CCF		
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)								
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.								
DATA SOURCE	DATE	BY						

(TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)		
Thinning from below		
UNIT 26: Ground Based yarding on 1 acre to 1 landing. Construct approximately 75 feet of new temp road coming off Forest Service road 8620011		
Construct 1 landing at 1/4-acre. Total = .25 acres		
UNIT 27: Downhill skyline yarding on 4 acres to 3 landings. Ground Based yarding on 4 acres to 1 landing. Re-construct approximately .10 miles of existing temp road coming off Forest Service road 8620011.		
Construct 3 landings at 1/8-acre and 1 landing at 1/4-acre. Total 4 landings = .63 acres		
EST. NET VOLUME TO BE CUT	TREATMENT PLAN COMPLETED DATE	BY
30, 148 CCF	11/14	T. Glose

INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint.	
DXD(15'), 7-37" DSH limit, Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the Forest Service and be located where suitable grade and minimal effects to soils and water quality exist.	
CRUISE COMPLETED DATE	DESIGNATION COMPLETED DATE
11/14 By T.Glose	By

WORK PLANNED ON ACTIVITY	RECORDS FOR:	APPRAISAL COMPLETED
SLASH TREATMENT	REFOR-TSI	DATE
DATE	DATE	DATE
By	By	
R6-2400-90(6/73)		TIMBER HARVEST ACTIVITY RECORD

USDA - FOREST SERVICE			
COMPARTMENT NAME		COMPT.NO.	CELL NOS.
X-REF. COMPT. NAMES		X-REF.NOS.	X-REF. CELL NOS.
TWP.	RANGE	SCALE-MILES	
5N	10E	0 20 IN. = 1 MILE	
PROJECT NAME			UNIT No. ACRES
Cave Thin			26, 27 1, 5



SLOPE	EXPOSURE	ELEVATION
0-50%	NW-N	3240-3520'
SOIL	SITE	

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

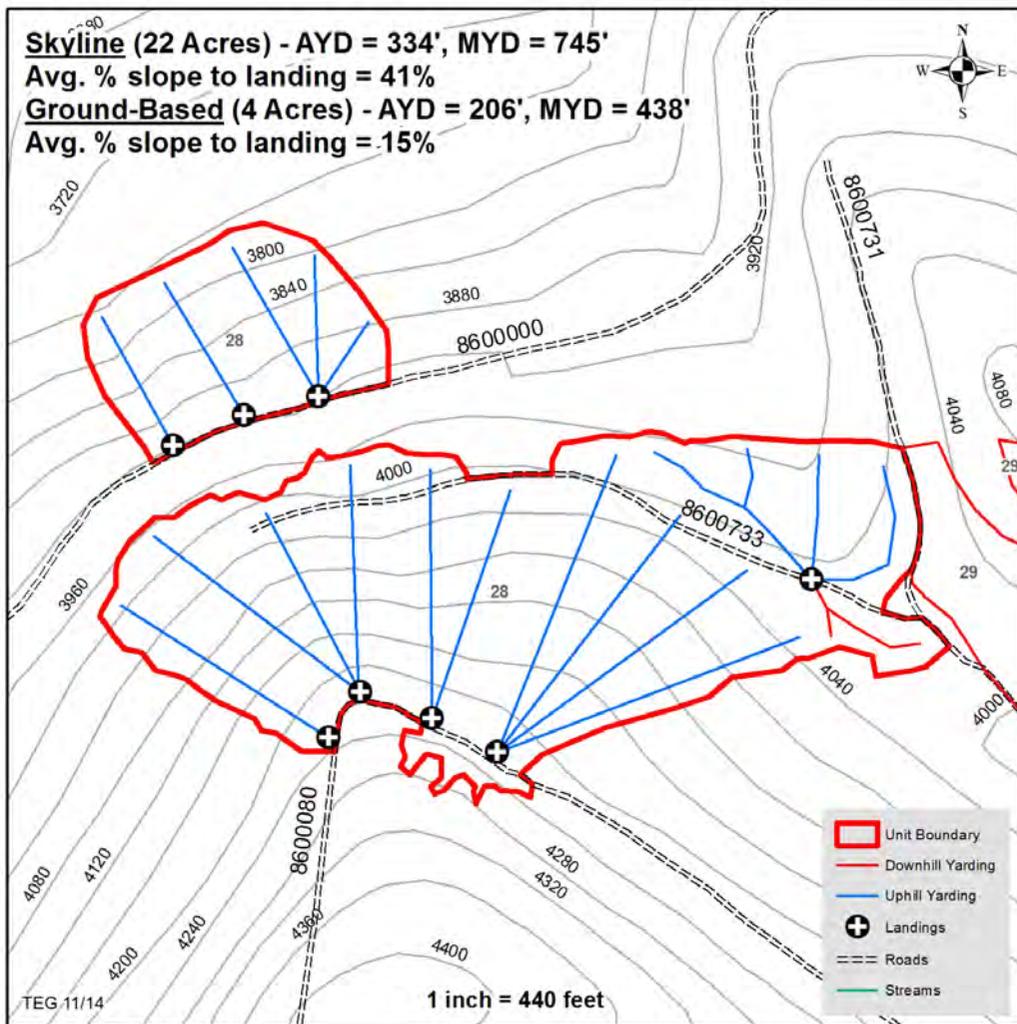
ACTIVITY CODE	TRI-POSTED-DATE	ACTIVE DATE	MANAGEMENT DIRECTION FROM TRI					
TREE CL.	SPECIES	SIZE	TR/AC	BA/AC	VOL/AC	AGE	MSLTOE	
sawtimber	DF	11.7"	103		23.1 NET	CCF		
sawtimber	GF	11.8"	20		6.0 NET	CCF		
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)								
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.								
DATA SOURCE	DATE	BY						

TREATMENT PLAN	
(TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)	
Thinning from below Skyline yarding on 22 acres to 7 landings. Ground Based yarding on 4 acres to 1 landing. Construct 4 landings at 1/8-acre and 4 at 1/4-acre. Total 8 landings= 1.50 acres	
Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the Forest Service and be located where suitable grade and minimal effects to soils and water quality exist.	
EST. NET VOLUME TO BE CUT	TREATMENT PLAN COMPLETED DATE
769 CCF	DATE 11/14 BY T. Glose

LAYOUT & CRUISE	
INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint. 1/4-acre treatment areas (gaps): All designated species within diameter limits will be cut within 59' of a tree marked with 2 bands of pink tracer paint. 1/4-acre treatment areas (skips): No trees will be cut within 59' of a tree marked with 2 bands of orange tracer paint. DXD(14'), 7-37" DSH limit, Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
CRUISE COMPLETED DATE	DESIGNATION COMPLETED DATE
DATE 11/14 BY T.Glose	DATE BY

WORK PLANNED ON ACTIVITY	RECORDS FOR:	APPRAISAL COMPLETED
SLASH TREATMENT	REFOR-TSI	DATE
DATE BY	DATE BY	DATE
R6-2400-90(6/73)		TIMBER HARVEST ACTIVITY RECORD

USDA - FOREST SERVICE		
COMPARTMENT NAME	COMPT.NO.	CELL NOS.
X-REF. COMPT. NAMES	X-REF.NOS.	X-REF. CELL NOS.
TWP.	SCALE-MILES	
5N	0	
RANGE	12 IN. = 1 MILE	
10E		
PROJECT NAME	UNIT No.	ACRES
Cave Thin	28	26



SLOPE	EXPOSURE	ELEVATION
0-70%+	NW-NE	3760-4280'
SOIL	SITE	

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

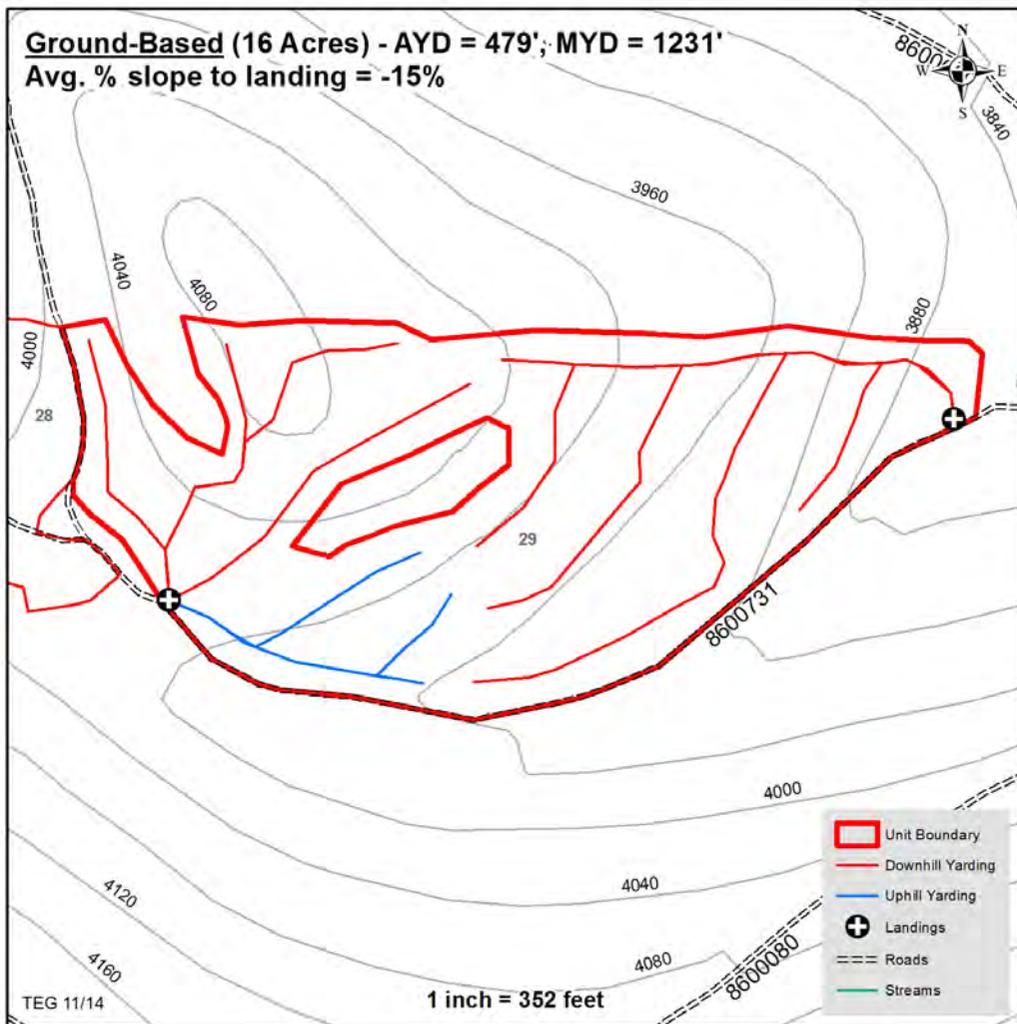
ACTIVITY CODE	TRI-POSTED-DATE	ACTIVE DATE	MANAGEMENT DIRECTION FROM TRI					
TREE CL.	SPECIES	SIZE	TR/AC	BA/AC	VOL/AC	AGE	MSLTOE	
sawtimber	DF	11.7"	103		23.1 NET	CCF		
sawtimber	GF	11.8"	20		6.0 NET	CCF		
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)								
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.								
DATA SOURCE		DATE		BY				

(TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)	
Thinning from below Ground Based yarding on 16 acres to 2 landings. Construct 2 landings at 1/4-acre. Total = .50 acres	
Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the Forest Service and be located where suitable grade and minimal effects to soils and water quality exist.	
EST. NET VOLUME TO BE CUT	TREATMENT PLAN COMPLETED DATE
473 CCF	11/14 By T. Glose

INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint. 1/4-acre treatment areas (gaps): All designated species within diameter limits will be cut within 59' of a tree marked with 2 bands of pink tracer paint. DXD(17''), 7-37" DSH limit, Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
CRUISE COMPLETED DATE	DESIGNATION COMPLETED DATE
11/14 By T.Glose	By

WORK PLANNED ON ACTIVITY	RECORDS FOR:	APPRAISAL COMPLETED
SLASH TREATMENT	REFOR-TSI	DATE
DATE	DATE	DATE
By	By	
R6-2400-90(6/73)		TIMBER HARVEST ACTIVITY RECORD

USDA - FOREST SERVICE			
COMPARTMENT NAME		COMPT.NO.	CELL NOS.
X-REF. COMPT. NAMES		X-REF.NOS.	X-REF. CELL NOS.
TWP.	NORTH ↑	SCALE-MILES	
5N		15 IN. = 1 MILE	
RANGE			
10E			
PROJECT NAME		UNIT No.	ACRES
Cave Thin		29	16



SITE	SLOPE	EXPOSURE	ELEVATION
	0-30%	SE-SW	3880-4080'
	SOIL		SITE

PRESALE DATA

PROJECT AREA MAP (STICK ON FORM R6-5400-11)

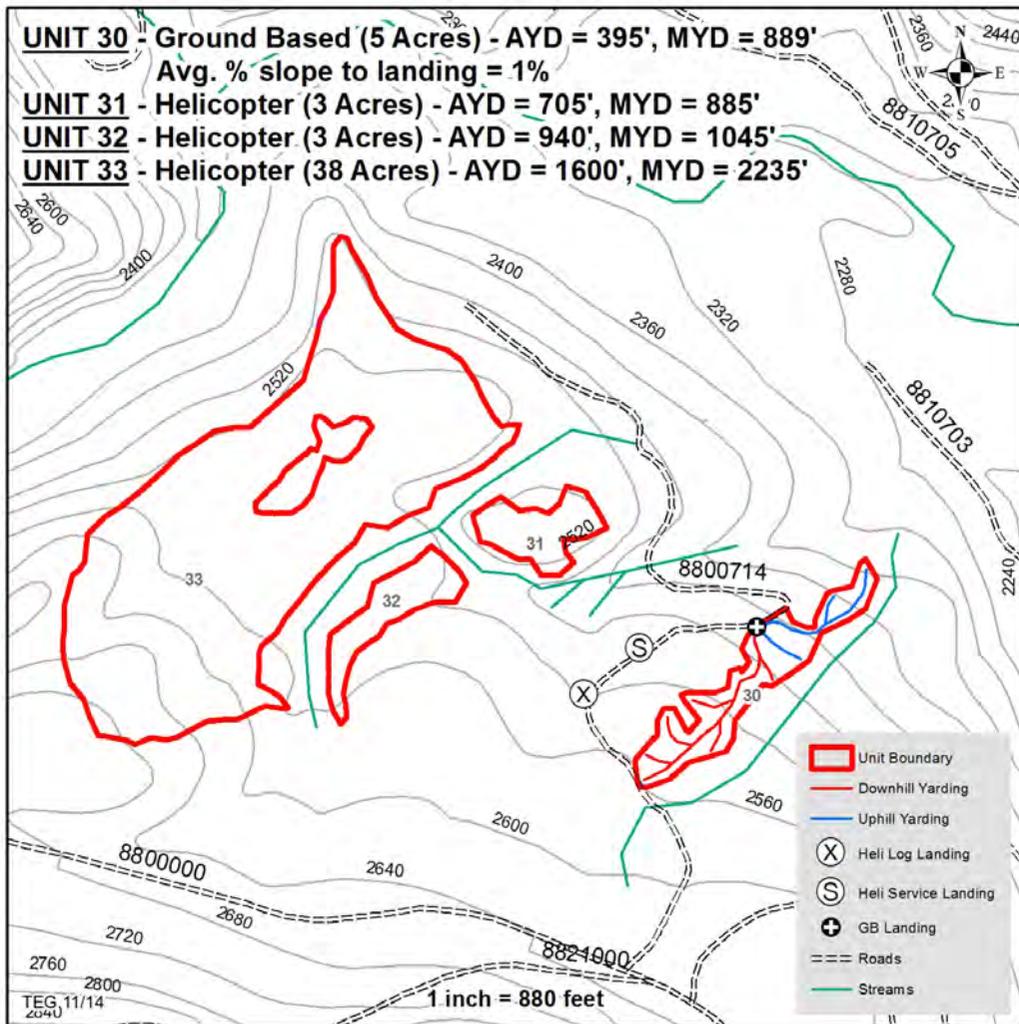
ACTIVITY CODE	TRI-POSTED-DATE	MANAGEMENT DIRECTION FROM TRI						
TREE CL.	SPECIES	SIZE	TR/AC	BA/AC	VOL/AC	AGE	MSLTOE	
sawtimber	DF	11.7"	103		23.1	GR	CCF	
		12.2"	121		30.7	NET		
sawtimber	GF	11.8"	20		6.0	GR	CCF	
		10.9"	16		3.4	NET		
(STAND CONDITION, DAMAGING AGENTS, GROUND VEGETATION, ETC.)								
2nd growth stand of primarily Douglas-fir And Grand fir, with a minor component of Hemlock, Noble Fir and Pacific Silver fir.								
DATA SOURCE		DATE		BY				

TREATMENT PLAN	
(TREATMENT OBJECTIVE, SILV. PRESCRIP., RECOMMENDED STOCKING LEVEL, LOGGING PLAN, SALE CONTRACT REQUIREMENTS, ETC.)	
Thinning from below	
Ground Based yarding (Unit 30) on 5 acres to 1 landing. Construct 1 landing at 1/4-acre. Total = .25 acres.	
Helicopter yarding (Units 31, 32 and 33) on 44 acres to 2 landings (1 log and 1 service,). Total = 2.00 acres.	
Overall total 3 landings = 2.25 acres.	
Location of go-back trails used for equipment fueling and servicing on steep slopes will be approved by the Forest Service and be located where suitable grade and minimal effects to soils and water quality exist.	
EST. NET VOLUME TO BE CUT 148,140,140, 1319 CCF	TREATMENT PLAN COMPLETED DATE 11/14 BY T. Glose

LAYOUT & CRUISE	
INDICATE METHOD USED TO MARK OR DESIGNATE BOUNDARIES AND/OR TREES. INDICATE TYPE OF CRUISE, SAMPLE SIZE, INTENSITY, GRADING, ETC.	
Boundaries-Blue tags and orange tracer paint.	
1/4-acre treatment areas (gaps): All designated species within diameter limits will be cut within 59' of a tree marked with 2 bands of pink tracer paint.	
Unit 30: DXD(16'), 7-37" DSH limit.	
Units 31, 32 and 33: DXD(18'), 10-37" DSH limit.	
Variable plot cruise DF, GF, H, PS and NF at 20 BAF	
CRUISE COMPLETED DATE 11/14 BY T.Glose	DESIGNATION COMPLETED DATE BY

WORK PLANNED ON ACTIVITY	RECORDS FOR:	APPRAISAL COMPLETED
SLASH TREATMENT DATE BY	REFOR-TSI DATE BY	DATE
R6-2400-90(6/73)		TIMBER HARVEST ACTIVITY RECORD

USDA - FOREST SERVICE			
COMPARTMENT NAME		COMPT.NO.	CELL NOS.
X-REF. COMPT. NAMES		X-REF.NOS.	X-REF. CELL NOS.
TWP.	RANGE	SCALE-MILES	
7N	9E	0 6 IN. = 1 MILE	
PROJECT NAME		UNIT No.	ACRES
Cave Thin		30, 31, 32, 33	5, 3, 3, 38



SLOPE	EXPOSURE	ELEVATION
0-25%	NE	2360-2680'
SOIL		SITE