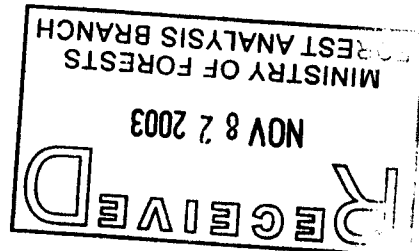




1850 Mission Flats Road
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Kamloops, BC
Canada V2C 5M7
Tel (250) 372-2217

November 24, 2003

Ron Racine
District Manager
Ministry of Forests
Okanagan Shuswap Forest District
2501 14th Ave.
Vernon BC
V1T 8Z1



Dear Ron:

Subject: Submission of 20-year plan for TFL15 MP9

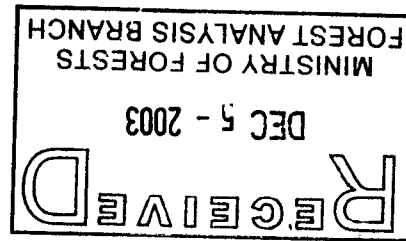
Please find attached Weyerhaeuser's 20-year plan for Management Plan 9 on TFL 15. If you have any questions please call me at 250-828-7724.

Yours Truly,

Sean Curry, RPF
Management Planning Forester
BC Interior Forestlands
Weyerhaeuser Company Limited

c.c.
Dirk Trigg Southern Interior Forest Region
Mike Clarkson, Forest Analysis Branch
Ed Collen
file

Weyerhaeuser
20-year Plan
For Management Plan #9 on TFL15



Prepared by: Sean Curry, RPF 2021

TABLE OF CONTENTS

TABLE OF CONTENTS	<i>i</i>
LIST OF TABLES	<i>i</i>
INTRODUCTION	<i>1</i>
ASSUMPTIONS AND CONSTRAINTS	<i>1</i>
<i>Recommended option from Timber Supply Analysis</i>	<i>2</i>

LIST OF TABLES

Table 1: Period volume and area summary	<i>2</i>
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“This plan is the start of a never ending fact-finding job which, as time progresses, will gradually bring details into sharper focus for more efficient selection of logging areas, for revision of inventory estimates, for intensification of planning and for a stronger basis of predicting growth and yield. From this may evolve revisions of the sustained yield estimated, refinements in procedure, modifications of cutting methods, etc., for incorporation in future working plans”

Quote from:

Initial Management Working Plan for the BC Interior
Sawmills Limited Management License Reserve Area
(TFL 35), December 1955

INTRODUCTION

This 20-year plan has been prepared in conjunction with the Timber Supply Analysis and Draft Management Plan preparation for Management Plan 9 on TFL 15. The 20-year plan is a strategic plan that spatially confirms the timber harvesting levels, management assumptions and constraints presented in the base case in the timber supply analysis. It is a projection of possible sequence of harvest block locations. It is not an operational plan. The information used in this plan comes from the TFL Inventory, which is current to December 31 2002, the 2003 FDP, and the “Base Case” in the current Timber Supply Analysis for TFL15. The model COMPLAN was run in its spatial mode and used to generate the 20-year plan.

ASSUMPTIONS AND CONSTRAINTS

Eight zones identified in the Okanagan Shuswap fall within TFL15. Of these, five have an identified resource value that needs to be incorporated into the timber supply analysis. Four are built into this analysis and provide specific forest cover and/or disturbance and/or green-up requirements. These zones are the General Management Zone, the Mule Deer Winter Range RMZ, the Big Horn Sheep RMZ and the Visual Landscape Management Zone. The resource values for the fifth zone (Elk Habitat Zone) are met by Mule Deer Winter Range RMZ requirements.

This 20-yr plan includes Weyerhaeuser’s current performance, requirements from the Forest Practices Code (FPC), new growth and yield data, current silvicultural practices, current practice regarding rehabilitation of all in-block roads and landings and appropriate forest-cover, green-up and maximum allowable disturbance and cut block size limitations. Reductions for the identified wildlife strategy were not included.

In the process of developing the 20-year plan, management assumptions and constraints were identified, that differ slightly than those in the timber supply analysis. These are:

- Cutblock size was modeled as 40 hectare maximum
- Adjacency and green-up is based on the average height of neighbouring

cutblocks/stands, while maximum cutblock size is used as a constraint during the building of cutblocks.

- The harvest level of 67,500m³/yr was an output from WOODSTOCK, and an input into COMPLAN
- The 2003 FDP blocks were assumed to be harvested as planned, and therefore the "volume harvested" in the table below exceeds the 66,750m³/yr

Table 1: Period volume and area summary

Period	Year	Area	Volume
1	2004 - 2008	2,238	368,660
2	2009 - 2013	1,539	333,750
3	2014 - 2018	1,621	333,750
4	2019 - 2023	1,703	333,750

73,732
66,750
66,750
66,750

Recommended option from Timber Supply Analysis

The recommended option described in the Timber Supply Analysis document is not shown in this plan. Discussions are ongoing with the Regional Ecologist regarding the ecological aspects associated with implementing a Patch Size strategy.