January 21, 2015

ODF West Lane Forest Protection District

Re: Written Plan for 2015 Operations

Seneca Jones Timber Company herein submits a written plan for operations near a resource protection area. In accordance with the Oregon Forest Practices Act, these operations shall provide equal or better protection for the environment while enhancing effectiveness of forest management operations and achievement of the desired future condition. This written plan is based on the following information:

Type of Operation: Aerial Herbicide Application

Unit: <u>A02 SW</u> <u>T19S, R5W, Section 34</u> <u>57 acres</u> Reason for Plan: Operation within 100' of type 'F' class stream

Information:

A tributary to Douglas Creek flows out of our proposed herbicide application area in the southeast corner. This specific resource protection area is identified on the attached map. Residual conifers and hardwoods exist along the streams edges. This stream is classed as small, 'F' or fish-bearing stream, in this area. Seneca plans to directly apply herbicides adjacent to the indicated watercourse but no closer than 60 feet. This will allow the buffer to protect the stream from any potential drift or error of application and maintain shade on the watercourse. This herbicide operation will utilize herbicides primarily for control of herbaceous and woody vegetation.

The protection of this stream zone will be ensured by Seneca's continued dedication to the proper application of herbicides through the following practices. The onsite Seneca representative will perform a pre-application reconnaissance flight to delineate unit boundaries and resource protection areas with applicator, and to establish a final application plan in accordance with the Oregon Forest Practices Act and EPA Pesticide Label directions and precautions. Considering specific weather and unit conditions at the time of application, this plan may include, but not be limited to: the utilization of appropriate nozzle size and orientation; modifications to application system and boom length, or half boom applications; and continuous weather monitoring to assess risk and continued plan success. These stream zone protection measures are consistent with best management practices and will not affect any of the existing required components of the riparian management zone.

In closing we believe these measures will benefit both the environment and the operations of Seneca Jones Timber Company. If there are any concerns or more appropriate measures to be considered, please telephone our office at 541-461-6245. Otherwise, we will anticipate your approval of this measure and proceed as indicated during our operations.

Sincerely,

Mike Emmons

Silvicultural Forester

MIKE L. EMMONS