

**SPECIES TRIALS AND ARBORETA**

FOREST BRECHFA

SPECIES ABIES GRANDIS

PLOT No. 16

NATURAL HABITAT W N AMERICA

P.YR. 57

PARTICULARS OF PLANTS USED AT ESTABLISHMENT

	IDENT. No.	ORIGIN OF SEED.	AGE AND TYPE.	No.	SOURCE OF SUPPLY.	SIZE AND QUALITY.
PLANTING ..	54/607	KITTITAS COUNTY WASHINGTON	1 + 2		MANNING	3000 lbs
BEATING UP ..						

Planting Method **Semi Pit**

Remarks :

Manures **2 oz GMP**

TENDING OPERATIONS AND OBSERVATIONS OF INTEREST  
(Period to Attainment of Thinning Stage)

Year	REMARKS
1968	Good plot established.
1983	Height 16m+ form excellent. Thinned April '83 removed 15m <sup>2</sup> /ha Because trees have declared dominance crop should remain wind-firm despite delay of thinning.
7/87	Surround lightly thinned.
12/87	Abies grandis. Some very fine trees, but as would be expected stem cracking on the largest. From Kittitas County, Washington.

SUMMARY OF ASSESSMENTS.

Establishment

DATE OF ASSESSMENT.	SURVIVAL AS PERCENTAGE OF FULL STOCKING.	REMARKS.

PERIODIC GROWTH ASSESSMENTS (Prior to Thinning Stage).

DATE OF ASSESSMENT.	ANNUAL		MEAN ANNUAL		THINNED	STANDING	CUMULATIVE	
	BA	INC	INC	BA	BA	BA	BA	PROD
5/85	3.79		2.24		14.84	47.84	52.68	