

SILVER VALLEY RE-VEGETATION

Before and After Comparisons

by

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KELLOGG, IDAHO 1975



WEST DEADWOOD HILLSIDE 1991

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TERRACING 1991



CREEK EROSION



TERRACE 1992





TERRACED



OUR TREE PLANTERS 1972



ABANDONED DRIFT OFF REED TUNNEL TO BE USED FOR UNDERGROUND GREENHOUSE, FALL 1974



CLEANING OUT TUNNEL



BUILDING THE UNDERGROUND GREENHOUSE



PLANTING THE SEEDS



UNDERGROUND GREENHOUSE



AFTER THINNING



DOUG FIR AFTER FIVE MONTHS



P PINE TREES ABOUT TO BE TAKEN FROM GREENHOUSE



VARIOUS STAGES OF W PINE SEEDLING GROWTH



SEEDLINGS READY TO PLANT



COLORADO CRESTED BUTTE MINE



BROWN'S RANCH 1979 – TREES PLANTED IN 1976



BROWN'S RANCH 2010



SILVER BOWL FLAT TOP AND TWIN PEAKS BEFORE GOING AWAY



SILVER BOWL GULLY 1991



SILVER BOWL GULLY 1991



CONSTRUCTING A TERRACE



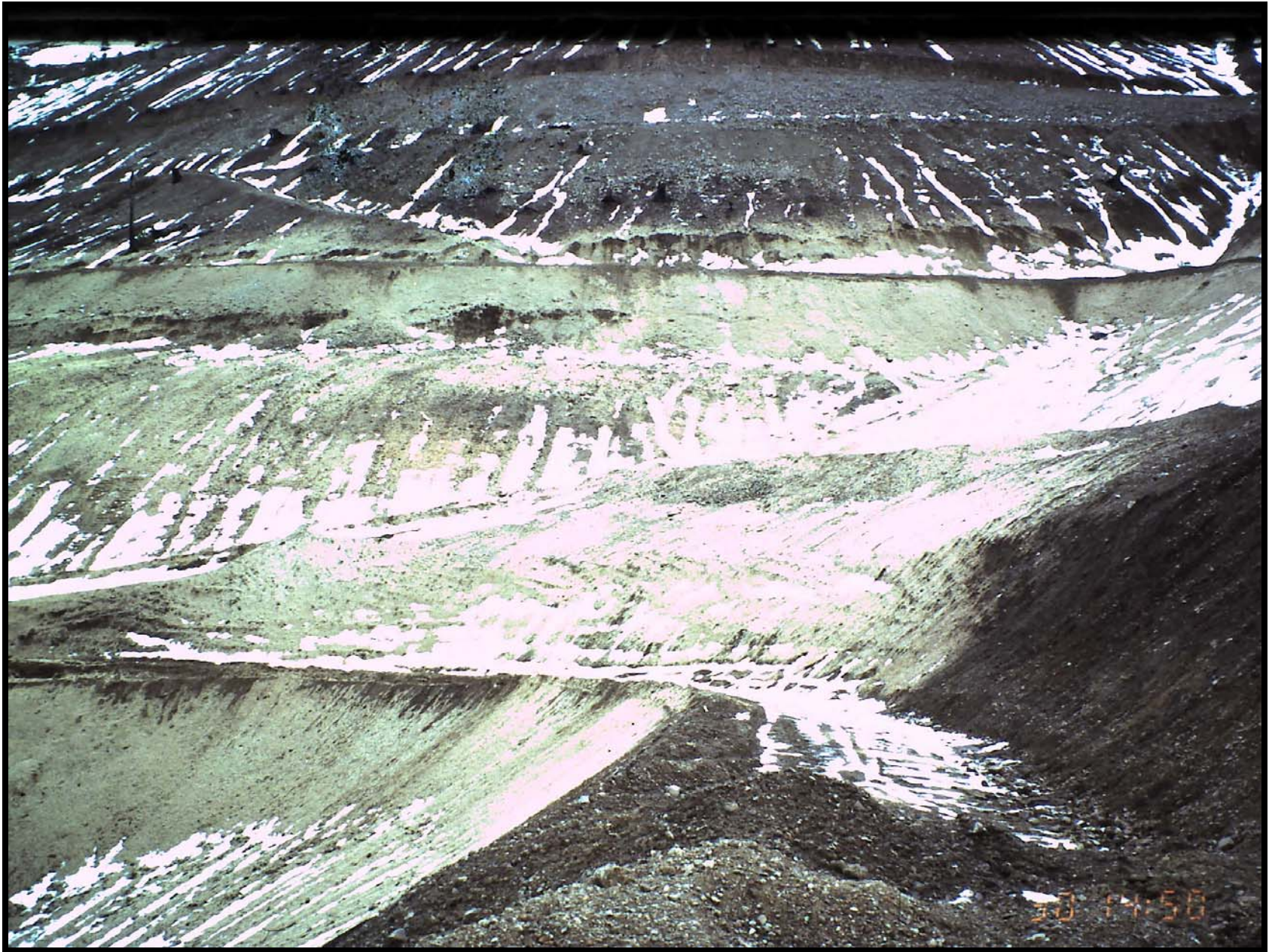
CONSTRUCTED INSLOPED TERRACE



SIZE OF SEEDLINGS



NEWLY PLANTED SEEDLINGS IN SILVER BOWL



SILVER BOWL 1992



SILVER BOWL EAST RIDGE



STRAW BALE CHECK DAMS



HYDRO SEEDING AND STRAW BALE CHECK DAMS



SILVER BOWL 1992



SILVER BOWL 2011



SILVER BOWL 2011



HILLSIDE WITH POOR DRAINAGE



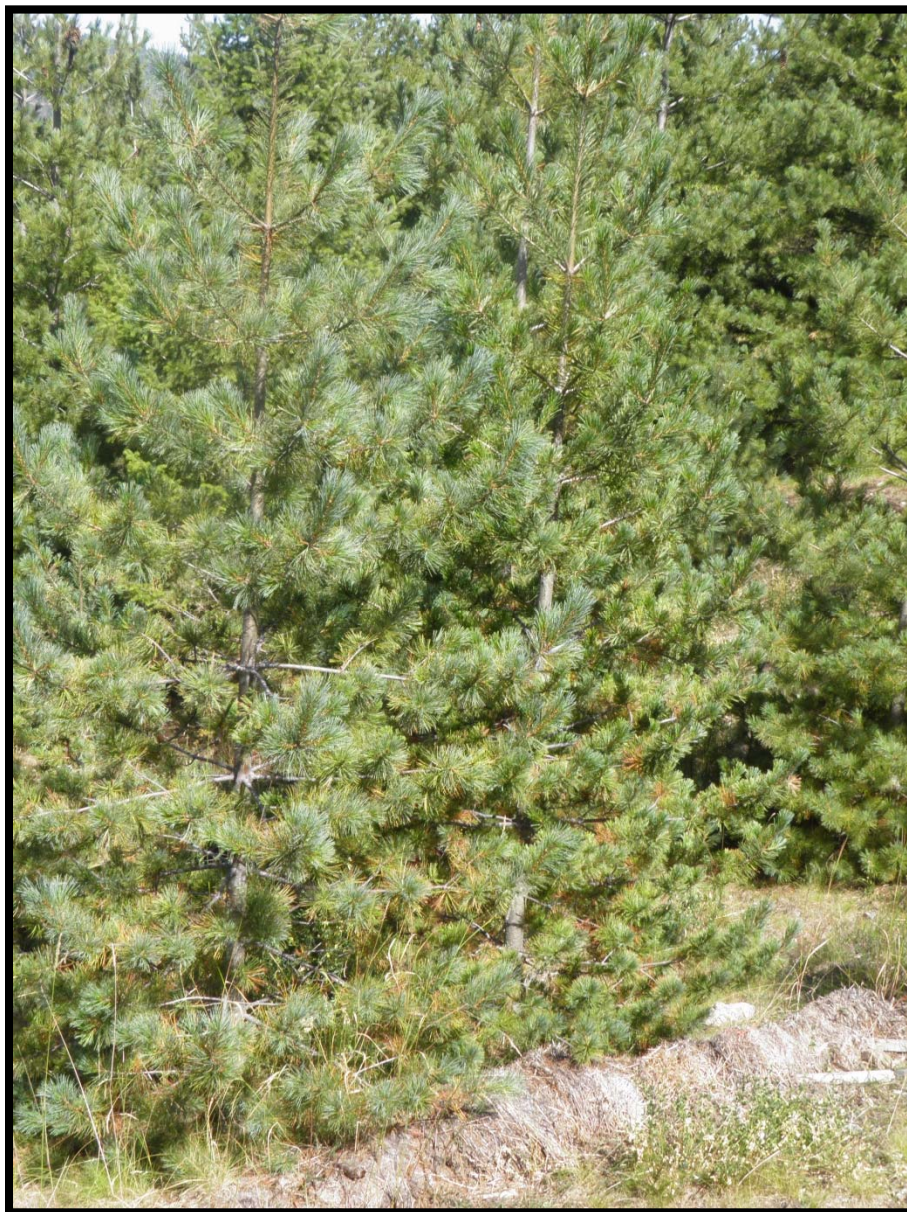
HILLSIDE RE-TERRACED IN 1991, SEEN IN 2011



GABIONS



CHECK DAM DEADWOOD



2010 STRAW BALE CHECK DAM



CHECK DAM DEADWOOD - 2011



TREES PLANTED IN 1975, MEASURED IN 1979



TREES PLANTED IN 1970'S, MEASURED IN 1992



1988 BROWN'S RANCH AREA



RESULTS OF EPA LIMING TO RAISE PH



PICTURE TAKEN IN 2010 OF AREA LIMED IN FALL OF 2008



DECREASED GROWTH



NORMAL GROWTH WITHOUT LIME



EPA CLEANOUT OF TERRACES



BROWN'S RANCH PRIOR TO HARVEST 2011



SEPTEMBER 2011 - HARVESTED AFTER 35 YEARS



SEPTEMBER 2011 - HARVESTED LOGS



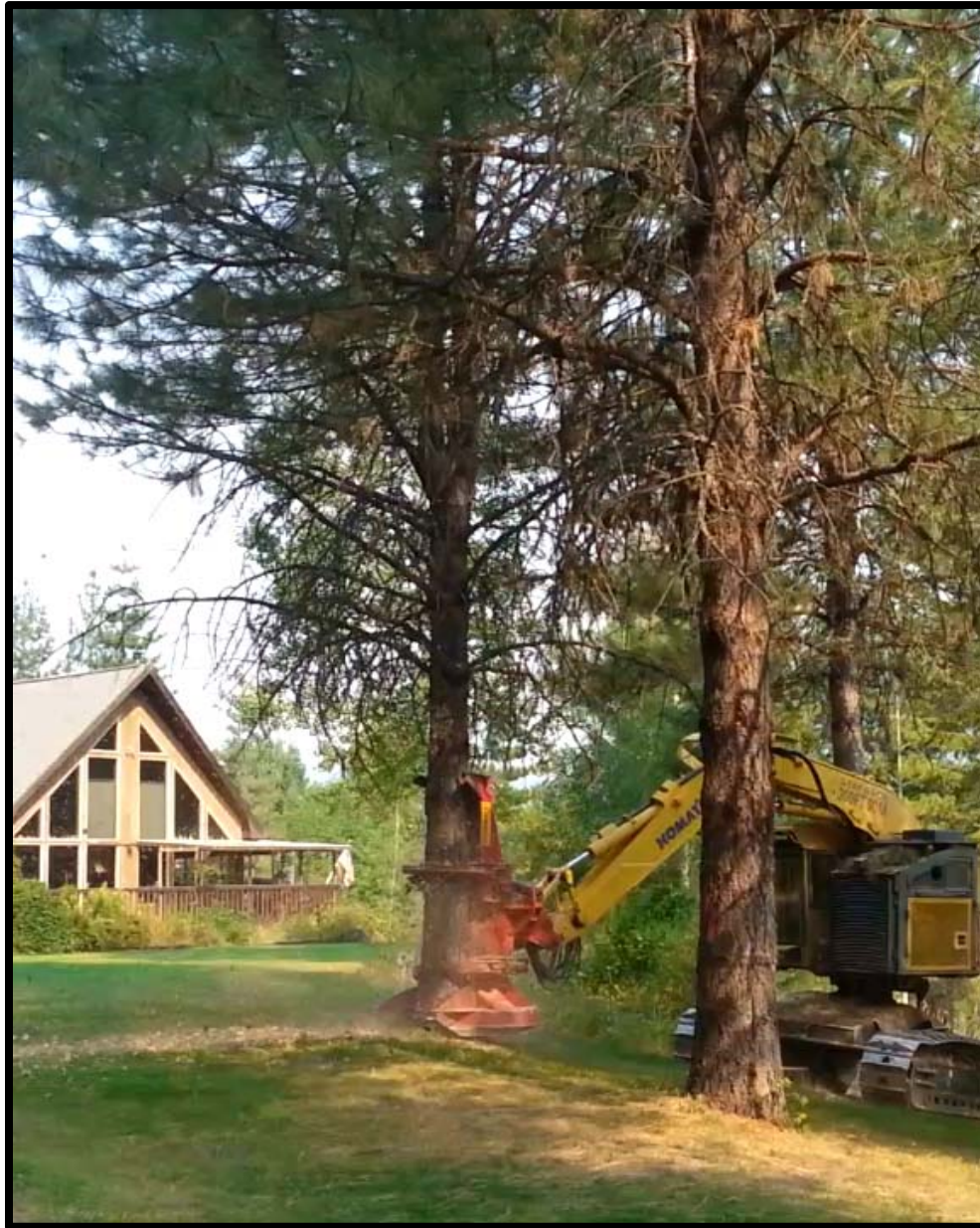
Cross Section 2011

Growth suppressed last 10 years





Remember these trees planted in 1975 and measured in 1979?



2015 Mechanized Logging of trees planted in 1975



Cutting a Tree 2015



SEPTEMBER 2011 - A SAMPLE LOG LOAD



WARDNER FIRE 2011



AFTER 2011 WARDNER FIRE



KELLOGG, IDAHO 1975



RIVERVIEW TIMBER SERVICES, LLC.

Ed Pommerening, Owner