## Government of Alberta ■

## Transportation

## PRODUCT INSPECTION

Stenlog	Product ID: 8130-2-4 Initiation Date: July 25, 2002 Expiry: December 2009 Status: Potential Inspected by: F. Cheng On: May 27, 2009
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Project	Description	Application Date
Old Ferry Road (S. of Jct. H32/H43, Whitecourt)	Installed on both sides of slope	2007?
H750 Gift Lake (AT6410/07)	10,000 meters installed	2007

Stenlog was installed on the back and down slopes of the road embankment to reduce slope length, reduce runoff velocity and minimize erosion. Road was paved last year. Stenlog was installed longitudinally along the slopes at 2 elevations. A rock ditch was constructed on both sides of the road. The downslope is starting to catch grass. Stenlog is secured to the slope by wood stakes. There is no sign of a trench being dug before placing the Stenlogs. There is a small number of sock damages, however most straw stays inside the sock with little apparent spillage. Silt is collected at some locations. On the whole installation of Stenlogs looks good. There is no substantial rills and gullies formation on the slopes.

## Recommendation:

Continue evaluate performance at this site. Visit the H750 site. Advance to Trial status.

Old Ferry Road (S. of Jct. H32/H43, Whitecourt)















