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To: [Lancaster, Thomas](#)
Cc: [Von Till, Bill](#); [Glascock, Jay](#); [Kerl, Paul](#); [Roberts, Ashley](#)
Subject: [External_Sender] Split Rock LTSP - Vegetation Monitoring and Management and Fence Maintenance
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Tom,

To follow up on recent discussions between NRC and DOE about the Split Rock long-term surveillance plan (LTSP) and post-transition monitoring and maintenance, DOE-LM (LM) offers the following supplemental information.

Vegetation Monitoring and Management

Under long-term care, LM will monitor and manage deep-rooted vegetation on the disposal cell to be protective of radiological health and safety. The final LTSP will be revised to reflect that disposal cell vegetation monitoring and management will occur under LM long-term care.

To monitor and treat emerging deep rooted vegetation on the disposal cell, LM estimates an annual total cost of \$6,939, with 69% direct cost. Labor includes 3 staff for 2 days for field work performed annually. Other direct costs include herbicide application, vegetation mapping, and use of a sports utility 4-door GSA vehicle. Travel costs are split with a second site to afford regional efficiency.

Fence Maintenance

Under long-term care, fencing in the immediate vicinity of the disposal cell will be maintained to be protective of radiological health and safety. At this site, fencing and granite outcrops enclose the tailings impoundment. Maintenance of the site boundary fence which is inclusive of buffer lands is excluded from the long-term care cost estimate for fence maintenance. The final LTSP will be revised to reflect disposal cell fence maintenance will occur under LM long-term care.

Regards,
Nicole

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