C103 Waste Rock Stockpiles

A. Within 30 days after the effective date of this discharge permit, the permittee shall submit to NMED for approval a work plan, including a schedule, for conducting a permeability study of the andesite bedrock underlying the approved locations of WRSP-2 and WRSP-3. The study shall include infiltrometer tests performed at 50 randomly locations beneath WRSP-2 and WRSP-3. Infiltrometer testing shall be completed according to ASTM Standard D 3385. The largest possible rings shall be used, but at a minimum the outer ring shall be 24 inches. Tests may be concluded with less than the specified number if the measured infiltration rate varies by less than an order of magnitude. If the results of the study indicate that the overall infiltration rate of the andesite bedrock is greater than 5 x 10⁻⁶ cm/sec then the permittee construct a liner system beneath WRSP-2 and WRSP-3. The liner system shall meet the requirements of Subparagraphs (a) through (e) of Paragraph (1) of Subsection A of 20.6.7.20 NMAC.

[Renumber Subsections A through F as B through G.]

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