QADB Filename: colloids.pdf

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MEMORANDUM 31 October 2000

To: Yucca Mountain File, Nye Co. N.W.R.P.O.

From: Don L. Shettel

Subject: Review of AMR/PMR: ANL-NBS-HS-000028 Rev 00.

Title: UZ Colloid Transport.

This manuscript is incomplete, non-site specific, too general, and too conceptual.

Later revisions should be reviewed when site-specific data are included.

Percolation rates used in models are too low (on the order of 1 mm/yr).