Borehole ID: **NC-EWDP-19IM1A** (Phase 3)

Non-Alluvium Logging Form Comments - Nye County Nuclear Waste Repository Project Office

Date Logged	Sample Number	Depth Interval (feet bgs) From	Depth Interval (feet bgs) To	Comments
7/12/2001	BCS00009225	820.00	825.00	Tuff intersected at 819 feet. Sample recovery not measured. Sample weights not measured. Tuff section has 2-10% contamination from gravel above. Pumice observed locally; lighter colored than matrix; becomes white beyond 880 feet. Unit is aphyricc; poss tr. amounts of colorless quartz crystals; wormy/sandy tuff matrix. No HCl reaction recorded.
7/12/2001	BCS00009226	825.00	830.00	Tuff intersected at 819 feet. Sample recovery not measured. Sample weights not measured. Tuff section has 2-10% contamination from gravel above. Pumice observed locally; lighter colored than matrix; becomes white beyond 880 feet. Unit is aphyricc; poss tr. amounts of colorless qtz xtals; wormy/sandy tuff matrix. No HCl reaction recorded.
7/12/2001	BCS00009227	830.00	835.00	Tuff intersected at 819 feet. Sample recovery not measured. Sample weights not measured. Tuff section has 2-10% contamination from gravel above. Pumice observed locally; lighter colored than matrix; becomes white beyond 880 feet. Unit is aphyricc; poss tr. amounts of colorless qtz xtals; wormy/sandy tuff matrix. No HCl reaction recorded.
7/12/2001	BCS00009228	835.00	840.00	Tuff intersected at 819 feet. Sample recovery not measured. Sample weights not measured. Tuff section has 2-10% contamination from gravel above. Pumice observed locally; lighter colored than matrix; becomes white beyond 880 feet. Unit is aphyricc; poss tr. amounts of colorless qtz xtals; wormy/sandy tuff matrix. No HCl reaction recorded.
7/12/2001	BCS00009229	840.00	845.00	Tuff intersected at 819 feet. Sample recovery not measured. Sample weights not measured. Tuff section has 2-10% contamination from gravel above. Pumice observed locally; lighter colored than matrix; becomes white beyond 880 feet. Unit is aphyricc; poss tr. amounts of colorless qtz xtals; wormy/sandy tuff matrix. No HCl reaction recorded.
7/12/2001	BCS00009230	845.00	850.00	Tuff intersected at 819 feet. Sample recovery not measured. Sample weights not measured. Tuff section has 2-10% contamination from gravel above. Pumice observed locally; lighter colored than matrix; becomes white beyond 880 feet. Unit is aphyricc; poss tr. amounts of colorless qtz xtals; wormy/sandy tuff matrix. No HCl reaction recorded.
7/12/2001	BCS00009231	850.00	855.00	Tuff intersected at 819 feet. Sample recovery not measured. Sample weights not measured. Tuff section has 2-10% contamination from gravel above. Pumice observed locally; lighter colored than matrix; becomes white beyond 880 feet. Unit is aphyricc; poss tr. amounts of colorless qtz xtals; wormy/sandy tuff matrix. No HCl reaction recorded.
7/12/2001	BCS00009232	855.00	860.00	Tuff intersected at 819 feet. Sample recovery not measured. Sample weights not measured. Tuff section has 2-10% contamination from gravel above. Pumice observed locally; lighter colored than matrix; becomes white beyond 880 feet. Unit is aphyricc; poss tr. amounts of colorless qtz xtals; wormy/sandy tuff matrix. No HCl reaction recorded.
7/12/2001	BCS00009233	860.00	865.00	Tuff intersected at 819 feet. Sample recovery not measured. Sample weights not measured. Tuff section has 2-10% contamination from gravel above. Pumice observed locally; lighter colored than matrix; becomes white beyond 880 feet. Unit is aphyricc; poss tr. amounts of colorless qtz xtals; wormy/sandy tuff matrix. No HCl reaction recorded.
7/12/2001	BCS00009234	865.00	870.00	Tuff intersected at 819 feet. Sample recovery not measured. Sample weights not measured. Tuff section has 2-10% contamination from gravel above. Pumice observed locally; lighter colored than matrix; becomes white beyond 880 feet. Unit is aphyricc; poss tr. amounts of colorless qtz xtals; wormy/sandy tuff matrix. No HCl reaction recorded.
7/12/2001	BCS00009235	870.00	875.00	Tuff intersected at 819 feet. Sample recovery not measured. Sample weights not measured. Tuff section has 2-10% contamination from gravel above. Pumice observed locally; lighter colored than matrix; becomes white beyond 880 feet. Unit is aphyricc; poss tr. amounts of colorless qtz xtals; wormy/sandy tuff matrix. No HCl reaction recorded.
7/12/2001	BCS00009236	875.00	880.00	Tuff intersected at 819 feet. Sample recovery not measured. Sample weights not measured. Tuff section has 2-10% contamination from gravel above. Pumice observed locally; lighter colored than matrix; becomes white beyond 880 feet. Unit is aphyricc; poss tr. amounts of colorless qtz xtals; wormy/sandy tuff matrix. No HCl reaction recorded.
7/12/2001	BCS00009237	880.00	885.00	Tuff intersected at 819 feet. Sample recovery not measured. Sample weights not measured. Tuff section has 2-10% contamination from gravel above. Pumice observed locally; lighter colored than matrix; becomes white beyond 880 feet. Unit is aphyricc; poss tr. amounts of colorless qtz xtals; wormy/sandy tuff matrix. No HCl reaction recorded.
7/12/2001	BCS00009238	885.00	890.00	Tuff intersected at 819 feet. Sample recovery not measured. Sample weights not measured. Tuff section has 2-10% contamination from gravel above. Pumice observed locally; lighter colored than matrix; becomes white beyond 880 feet. Unit is aphyricc; poss tr. amounts of colorless qtz xtals; wormy/sandy tuff matrix. No HCl reaction recorded.
7/12/2001	BCS00009239	890.00	895.00	Tuff intersected at 819 feet. Sample recovery not measured. Sample weights not measured. Tuff section has 2-10% contamination from gravel above. Pumice observed locally; lighter colored than matrix; becomes white beyond 880 feet. Unit is aphyricc; poss tr. amounts of colorless qtz xtals; wormy/sandy tuff matrix. No HCl reaction recorded.
7/12/2001	BCS00009240	895.00	900.00	Tuff intersected at 819 feet. Sample recovery not measured. Sample weights not measured. Tuff section has 2-10% contamination from gravel above. Pumice observed locally; lighter colored than matrix; becomes white beyond 880 feet. Unit is aphyricc; poss tr. amounts of colorless qtz xtals; wormy/sandy tuff matrix. No HCl reaction recorded.