Table 2. Density and magnetization of rocks from the Pahute Mesa–Oasis Valley region.

Physical subdivisions	Density (kg/m^3)	Magnetization (A/m)
Unit #1: Surficial sediment (unnamed Quaternary sediment and Oasis Valley gravels)	1900	0
Unit #2: "Normal" magnetic polarity volcanics. (Ammonia Tanks Tuff, Volcanics of Fortymile Canyon, Thirsty Canyon Group, and younger volcanic rocks)	1900	0.5
Unit #3: "Reversed" magnetic polarity volcanics. (Tiva Canyon and Rainier Mesa Tuffs)	2100	0.8
Unit #4: Early "caldera-fill" volcanics. Eruptive products of earliest caldera-forming events. (Silent Canyon caldera complex)	2300	0.5
Unit #5: "Older" volcanics. Pre-Belted Range Group, early Tertiary volcanic rocks. (Volcanics of Oak Spring Butte, Volcanics of Big Dome, Dacite of Mount Helen)	2450	0.5
Unit #6: "Pre-Tertiary" basement. Precambrian, Paleozoic, and Mesozoic argillite, carbonate rock, and quartzite.	2670	0