Figure 69.--Neutron log of drill-hole DM-D55

Hole location: 2,100 FSL, 400 FWL, sec. 11, T. 15 N., R. 91 W., 6th P.M., Carbon County, Wyoming

Collar elevation: 6,655 ft

Date drilled: Nov. 3-4, 1977

Open-hole diameter: 4-3/4 in.

Casing: 6-in. plastic, 0-9 ft

Drilling fluids: air, 0-20 ft
air and water, 20-560 ft

Depth determined by driller: 560 ft

Water level: 22 ft

Logged depth: 559 ft

Detector type: scintillation

Time constant: 4 sec

Source type: Am-Be

Source size: 3 curies

Source-to-detector spacing: 16 in.

Logging speed: 17 ft/min

Calibration: see log

Logged by: R. McCullough

Logger unit: Well Reconnaissance W-236265

Date logged: Nov. 4, 1977