Figure 60.--Gamma-gamma log of drill-hole DM-D53, No. 1

Hole location: 2,150 FNL, 550 FEL, sec. 20, T. 15 N., R. 90 W.,6th P.M., Carbon County, Wyoming

Collar elevation: 7,240 ft

Date drilled: Sept. 24-28, 1977

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

Casing: 5-in. steel, 0-14 ft

Drilling fluids: air, 0-220 ft; air and water, 220-500 ft

Depth determined by driller: 500 ft

Water level: 331.5 ft

Logged depth: 480 ft

Detector type: scintillation

Time constant: 4 sec

Source type: Cs-137

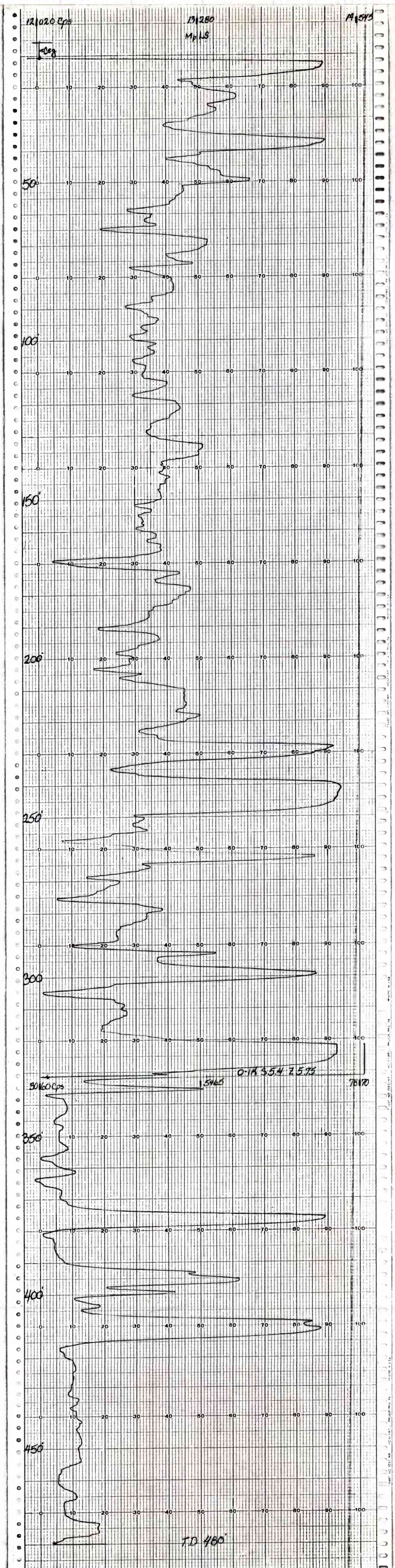
Source size: 32.5 millicuries

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: Oct. 13, 1977