Figure 97.—Natural gamma log of drill-hole DP-042, No. 2

Hole location: 1,600 FEK, 920 FEK, sec. 27, T. 16 N., R. 90 W., 6th P.M., Carbon County, WY

Collar elevation: 7,560 ft

Date drilled: Oct. 20-21, 1977

Open-hole diameter: 4 3/4 in.

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

Drilling fluid: air, 6-40 ft; air and water, 40-200 ft

Depth determined by driller: 300 ft

Logged depth: 283 ft

Water level: 190.5 ft

Detector type: scintillation

Time constant: 4 sec

Logging speed: 15 ft/min

Calibration: see log

Logged by: R. McCullough

Logger unit: Well Reconnaissance U-236265

Date logged: Oct. 27, 1977