Figure 98.—Gamma-gamma log of drill-hole DH-047, No. 1

Hole location: 1,800 FNL, 900 FEL, sec. 77, T. 16 N., R. 90 W., 6th P.M.,
Carbon County, WY

Collar elevation: 7,540 ft

Date drilled: Oct. 20-21, 1977

Open hole diameter: 4 3/4 in.

Casing: 5-in. steel, 6-5 ft

Drilling fluids: air, 0-40 ft; air and water, 40-300 ft

Depth determined by driller: 300 ft

Logged depth: 301 ft

Water level: 264 ft

Detector type: scintillation

Time constant: 4 sec

Source type: Cs-137

Source size: 29.16 millicuries

Source-to-detector spacing: 13 in.

Logging speed: 20 ft/min

Calibration: unknown; 5,000 cpm above water level

Logged by: J. Jones

Logger unit: Well Reconnaissance

Date logged: Oct 21, 1977