

Figure 29.--Gamma-gamma log of drill-hole DM-D15

Hole location: 2,600 FNL, 1,350 FWL, sec. 5,
T. 16 N., R. 90 W., 6th P.M.,
Carbon County, WY

Collar elevation: 7,121 ft

Date drilled: Nov. 13-14, 1977

Open-hole diameter: 4 3/4 in.

Casing: 6-in. plastic, 0-16.5 ft

Drilling fluids: air and water

Depth determined by driller: 500 ft

Logged depth: 502 ft

Water level: 85 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 for depths above water level
(scale setting 2500 cps); see log
for calibration below water level

Logged by: J. Jones

Logger unit: Well Reconnaissance

Date logged: Nov. 14, 1977

