Figure 27.—Natural gamma log of drill-hole EM-D33, No. 1

Hole location: 1,750 FSL, 1,550 FWL, sec. 14, T. 15 N., R. 91 W., 6th P.M., Carbon County, Wyoming

Collar elevation: 6,747 ft

Date drilled: Oct. 19-20, 1977

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

Casing: 4-in. plastic, 0-14 ft

Drilling fluids: air and water

Depth determined by driller: 800 ft

Water level: water flowing from top of hole, gassy

Logged depth: 804 ft

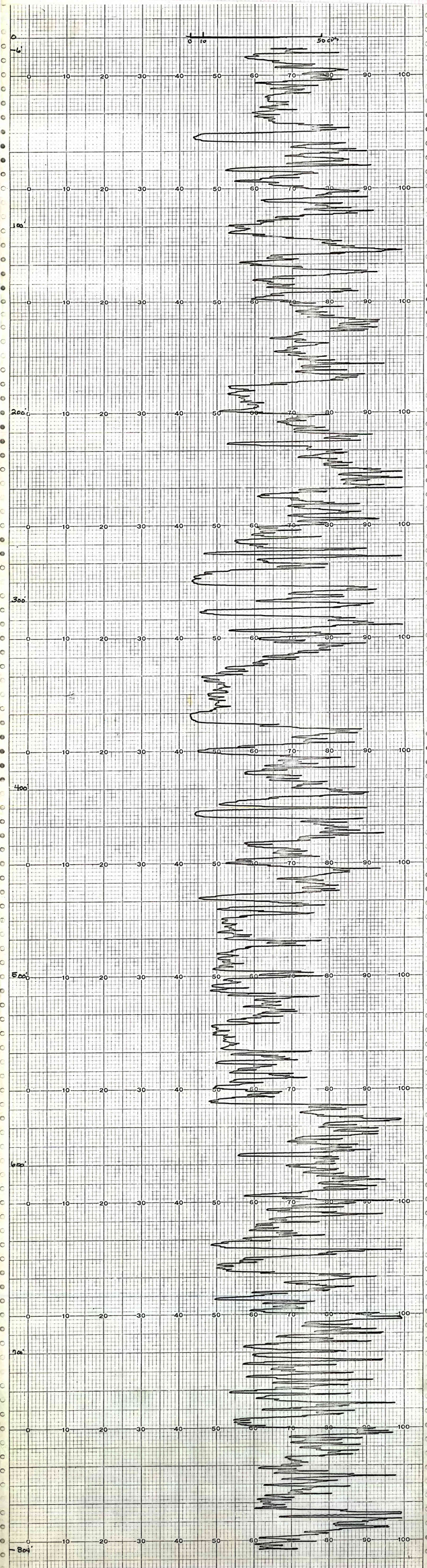
Detector type: scintillation

Time constant: 4 sec

Logging speed: 20 ft/min

Calibration: see log

Logged by: J. Jones

Logger unit: Well Reconnaissance

Date logged: Oct. 20, 1977