U.S. Geological Survey
Open-File Report 80-488

Figure 31.--Neutron log of drill-hole DM-D33

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: 24 ft; water gassy

Logged depth: 785 ft

Detector type: scintillation

Time constant: 4 sec

Source type: Am-Be

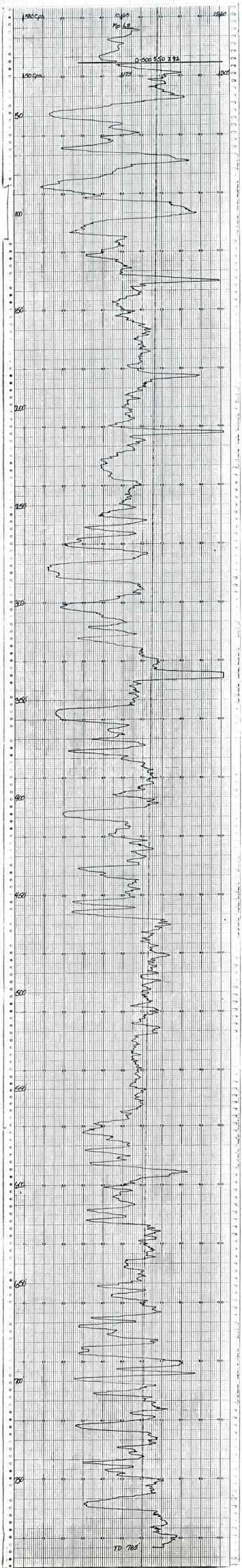
Source size: 3 curies

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. 26, 1977