Figure 110.--Natural gamma and neutron logs of drill-hole DM-D64

Hole location: 1,200 FNL, 800 FWL, sec. 5, T. 15 N., R. 90 W., 6th P.M., Carbon County, Wyoming

Collar elevation: 7,250 ft

Date drilled: July 22, 1978

Open-hole diameter: 5-1/8 in.

Casing: 6-in. plastic, 0-19 ft

Drilling fluids: air and water

Depth determined by driller: 415 ft

Water level: 212 ft

Logged depth: 393 ft

Detector type: scintillation

Time constant: 4 sec

Source type: Am-Be

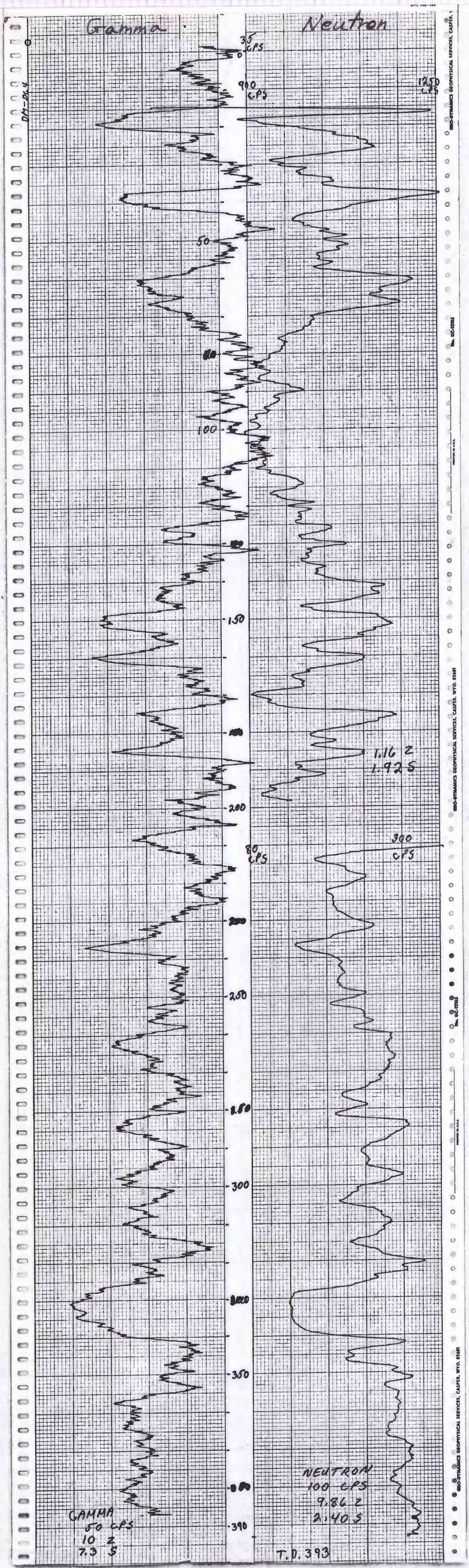
Source size: 3 curies

Source-to-detector spacing: 1 ft (approx.)

Logging speed: 17 ft/min

Calibration: see log

Logged by: L. Shoaff

Logger unit: Gearhart-Owen 3200

Date logged: July 24, 1978