

U.S. Geological Survey  
Open-file Report 1976

Figure 35.—Neutron log of drill-hole DM-028.

Hole location: 675 ft NW and 250 ft NW of  
sec. 22, T. 15 N., R. 90 W.,  
6th P.M., Carbon County, Wyo.

Source type: Americium-Beryllium  
Source size: 3 curies  
Source-to-detector spacing: 16 in  
Logging speed: 17 ft/min  
Time constant: 4 sec.  
Calibration: see log and figure 39  
Logged by: R. A. McCullough  
Date logged: September 12, 1975

Collar elevation: 7,530 ft  
Drill-bit size (diameter): 5-1/8 in  
Drilling medium: air and water  
Total depth: 610 ft  
Water level: 406 ft down-hole  
Logged depth: 585 ft

