



Geology, permeability, and porosity by
David A Phoenix "Barnaby" gamma-ray
logs from work by Kenneth G Bell

FIGURE 1. GEOLOGIC LOGS OF CORE FROM THREE DIAMOND-DRILL HOLES ON CALAMITY MESA, MESA COUNTY, COLO., SHOWING CORRELATION BETWEEN THE GAMMA-RAY LOGS AND THE PERMEABILITY AND POROSITY OF THE ORE-BEARING SANDSTONE OF THE SALT WASH SANDSTONE MEMBER OF THE MORRISON FORMATION.