

EXXON COMPANY, U.S.A.
New Mexico "FE" State #1
File No. 57181-15428
Procedural Page

The cores were preserved at the wellsite in a CO₂ atmosphere and transported to Midland by Core Laboratories personnel.

A Core Gamma Log was recorded for downhole E-log correlation.

Preserved fresh core was taken from selected intervals.

Core analysis was made from intervals requested on full diameter samples.

Fluid removal and fluid saturations were determined using controlled temperature vacuum retort techniques.

Gas expansion porosity and grain density were determined using Boyle's Law.

Air permeability was measured in two horizontal directions while the core was held in a Hassler rubber sleeve.

The core was slabbed vertically with slabs being boxed separately.

The core was boxed after the analysis with both slabs and butts shipped to Exxon core warehouse.