CASE NO. 6648 MORRIS R. ANTWEIL APPLICATION FOR SPECIAL POOL RULES

NORTH CAPROCK-MISSISSIPPIAN RESERVOIR DATA

Sand: Thickness - 53

Porosity - 10%

Water Saturation - 31%

BHP 4171 psi

Potential test - 67 BOPD + 309 MCF

Average Producing GOR - 4543 cu. ft./bbl.

Oil Gravity - 41.5° API

Gas Gravity - 0.717

Reservoir fluid sample indicated that fluid was in two phase condition at reservoir pressure of 4171 psi.

App. 3
6648
Morris R. Antweil
5 Sep 79

Exhibit 3