

Bertha Barber Well No. 9

Sec. 9, T 20S, R 37E, Lea County, New Mexico

Coring Record:

Core #1, 5655-5705', recovered 50', tan-brown, xln to granular dolomite, sli pin point porosity to good vuggy porosity, vertical & horizontal fracturing, some shale partings in horizontal fractures, scattered anhydrite inclusions, bleeding of oil and gas thruout core.

Core #2, 5706-5723', recovered 15-1/2', tan-brown xln, granular dolomite, sli pin point vuggy porosity, vertical and horizontal fractures, bleeding of oil and gas, sli bleeding of salt water, from 5714-15' and 5717-21 $\frac{1}{2}$ '.

Core #3, 5723-5736', recovered 4', 3' tan-brown xln dolomite, sli pin point vuggy porosity, small vertical and horizontal fractures, sli fossiliferous in top one foot, sli bleeding oil, gas and water, sli fluorescence. 1' gray dense, sli xln dolomite calcite crystals in vertical fractures, sli pin point porosity, sli bleeding oil, gas and water in bottom 6", sli fluorescence.