



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

P. O. Box 187  
Artesia, New Mexico

October 2, 1956

El Paso Natural Gas Company,  
Agent for,  
Richardson and Bass  
Box 1324  
Jal, New Mexico

Re: Oil and Gas Lease  
LC 061620-A

Gentlemen:

Your "Subsequent Report of Abandonment" dated April 6, 1956, covering your well No. 2-Poker Lake Unit located (660' from north and east lines) of section 1, T. 25 N., R. 30 E., Poker Lake Unit #14-08-001-303, wildcat area, Eddy County, New Mexico, is hereby approved.

Very truly yours,

John A. Frost  
District Engineer

JAF:nn  
Inspected by John A. Frost  
September 25, 1956

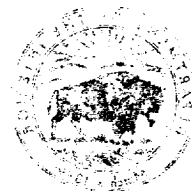


Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The *Agrobacterium* strains were grown in YEA medium for 24 h at 28°C. The cell concentration of the strains was adjusted to 10<sup>8</sup> cells/ml. The cell suspension was then diluted to 10<sup>6</sup>, 10<sup>7</sup>, 10<sup>8</sup>, 10<sup>9</sup>, and 10<sup>10</sup> cells/ml. The cell suspension was then inoculated into the plant tissue. The transformation efficiency was determined by the number of transformants per 10<sup>6</sup> cells. The data are the mean of three independent experiments.

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the 1990s, the number of people in the United States who are 65 years of age or older is projected to increase from 20 million to 30 million, and the number of people 75 years of age or older is projected to increase from 10 million to 15 million (U.S. Census Bureau, 1996).