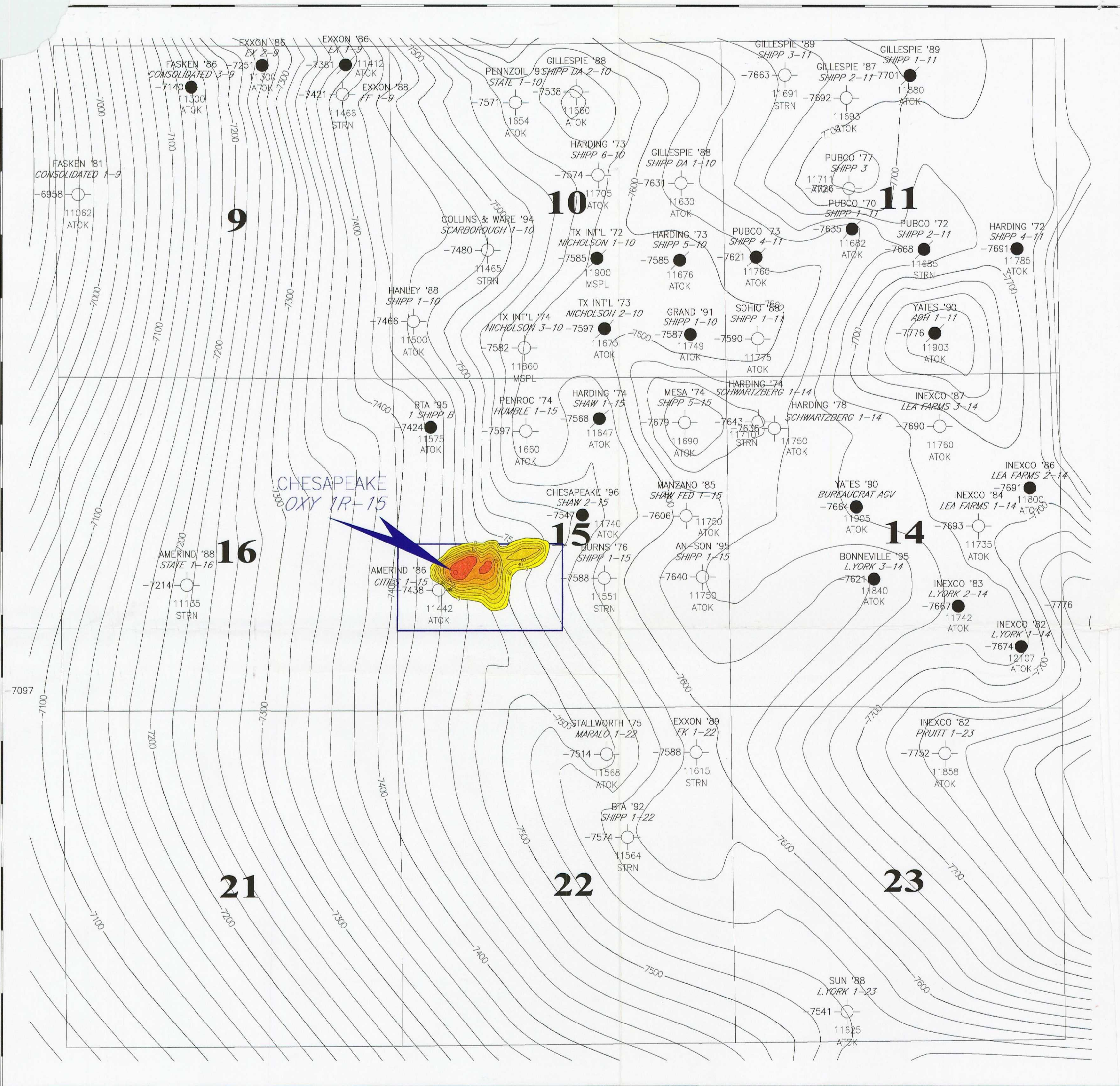




CHESAPEAKE OPERATING, INC.

Howling Wolf Project
OXY 1R-15 PROPOSED WELL
15-17S-37E Lea County, New Mexico

Robert A. Hefner IV	1/20/99	Lynda Townsend
Cliff A. Hanoch	1" = 1,000'	Randy Gassaway