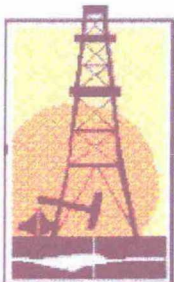


GRUY PETROLEUM MANAGEMENT



Rhodes Field
(Tansil, Yates, 7 Rivers & Queen)

Lea County, New Mexico

ULTIMATE FIELD DRAINAGE MAP

Scale: 1:31,680 (1in = 1/2mi)

Date: July 8, 1998

○ Proposed Location

□ WOC

○ Reservoir Drainage at wells E.U.R.'s

N



Calculations for

Exhibit:

Case No.:

**BEFORE THE
OIL CONSERVATION DIVISION**
Santa Fe, New Mexico

Case Nos. 12015 and 12017 Exhibit Nos. 12

Submitted by: Gruy Petroleum Management Co.

Hearing Date: September 3, 1998