

LEGEND

NDE - Not Deep Enough

---- Morrow Lime Structural Contour

NOTE: Only wells with TD > 11,000' are posted

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Case No. 12549 Exhibit No. 3
Submitted by:
Yates Petroleum Corporation
Hearing Date: December 7, 2000

Yates Petroleum Corporation

N. PAPALOTES EXPLORATORY UNIT Top of Morrow Limestone Structure Map EXHIBIT #1

| Geo: E. Cummins | C.I. = 100' | 12/4/2000 |
|-----------------|----------------|--------------|
| | Scale 1:36000. | npapastr.gpf |