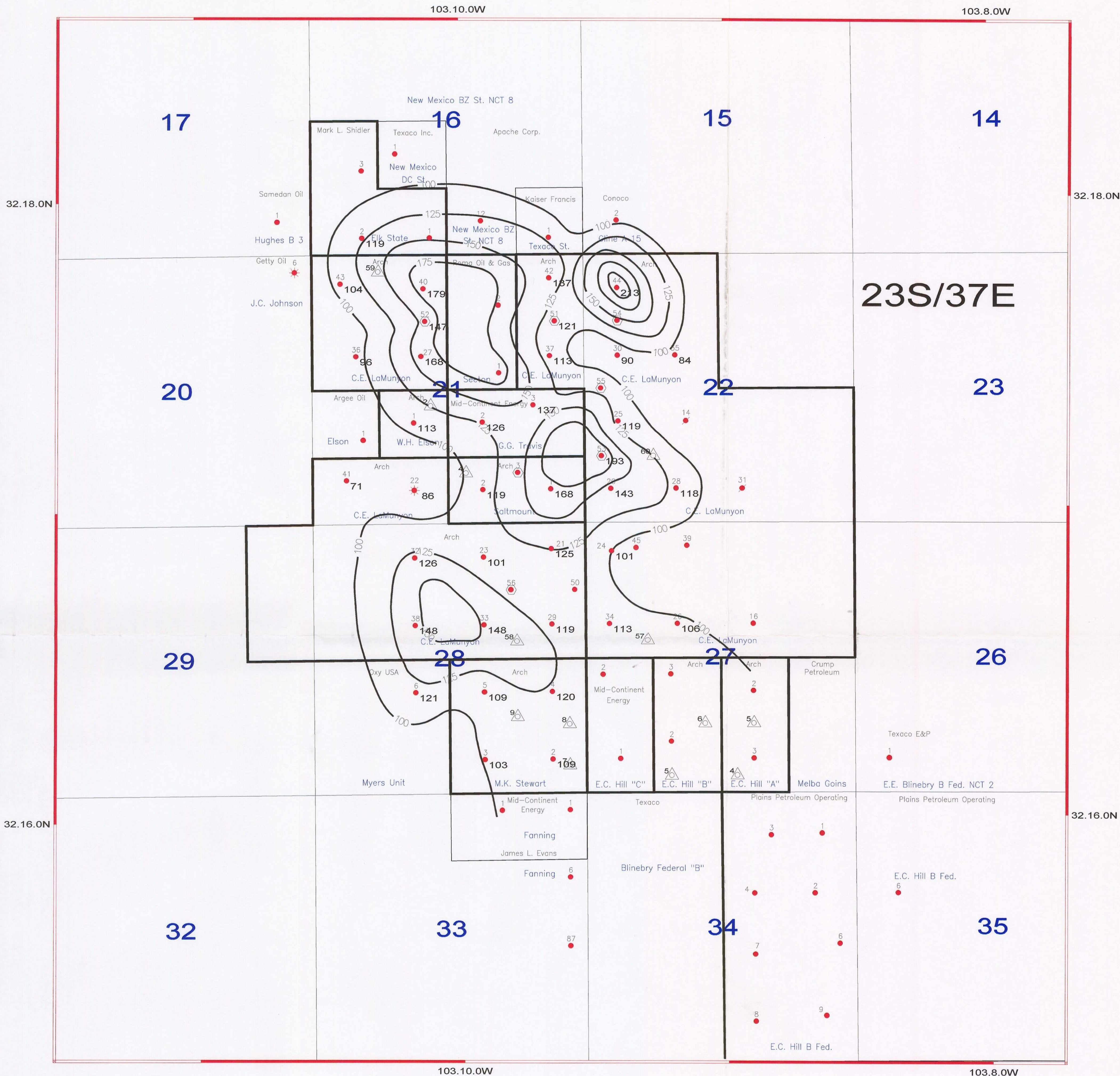
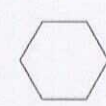
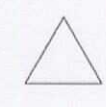




LEGEND

-  Phase 1 Infill Wells
-  Proposed Phase 2 Infill Wells
-  Blinebry Producer

N

0.1 0.2 0.3 0.4 0.5 miles

Arch Petroleum Inc.

Teague Field
Lea Co., New Mexico (T-23-S/R-37-E)
Porosity Isopach Map

Scale : 1" = 1000'

C.I. = 25 ft.

3/4/96

Jack Erwin

EXHIBIT D