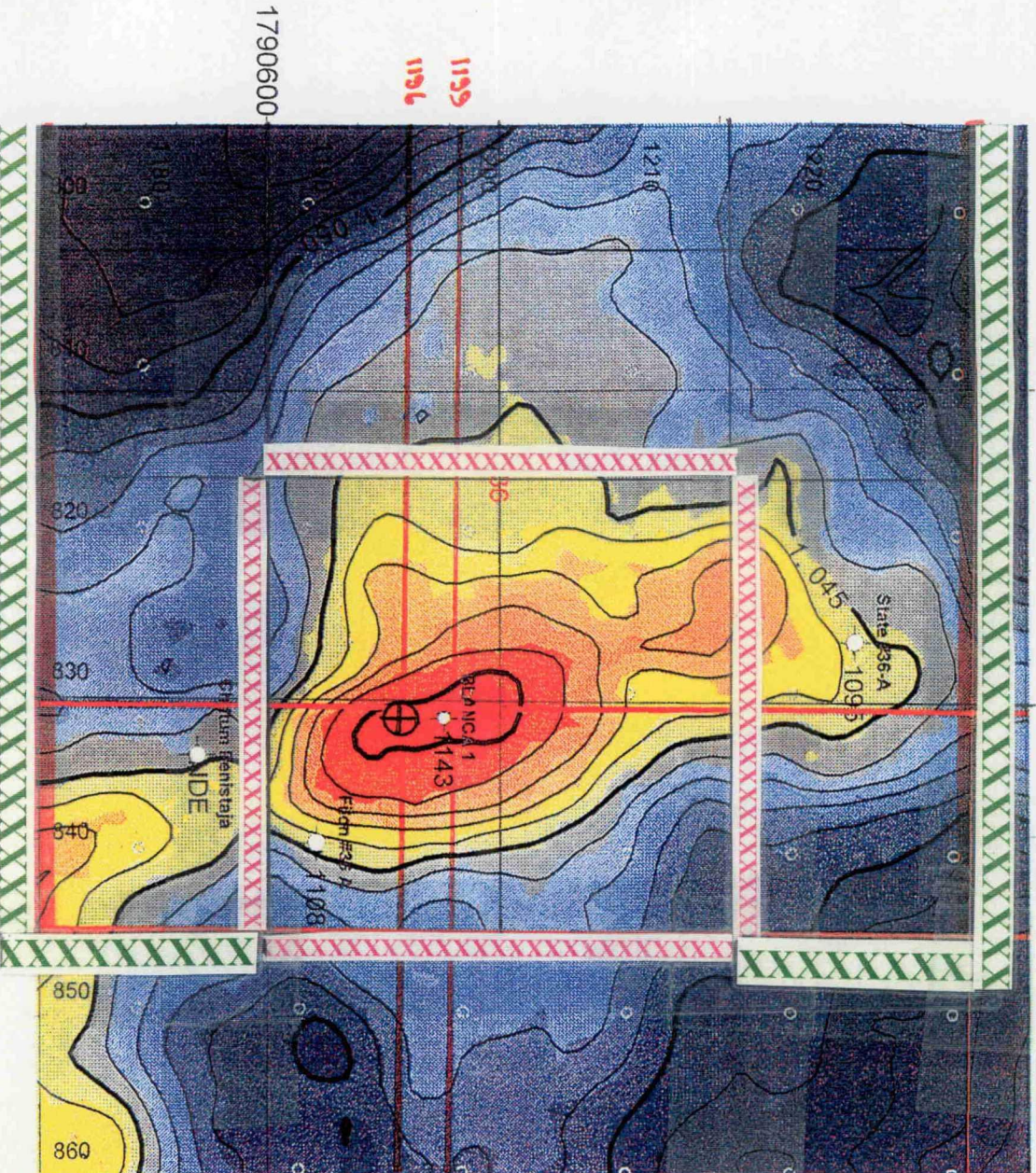


XY :

183700

D31



1790600

1790600

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Case No. 12540 Exhibit No. 5

Submitted by:

Penwell Energy, Inc.

Hearing Date: November 16, 2000

ARENA BLANCA FIELD

Entrada Time Structure

Scale: 1" = 1000' CI: 1 mil

Penwell Energy, Inc.
Torreon Wash "36" State #1
2143' FSL & 1223' FEL
Sec. 36 - T20N - R5W
McKinley County, N. M.
State Lease #VA-1683