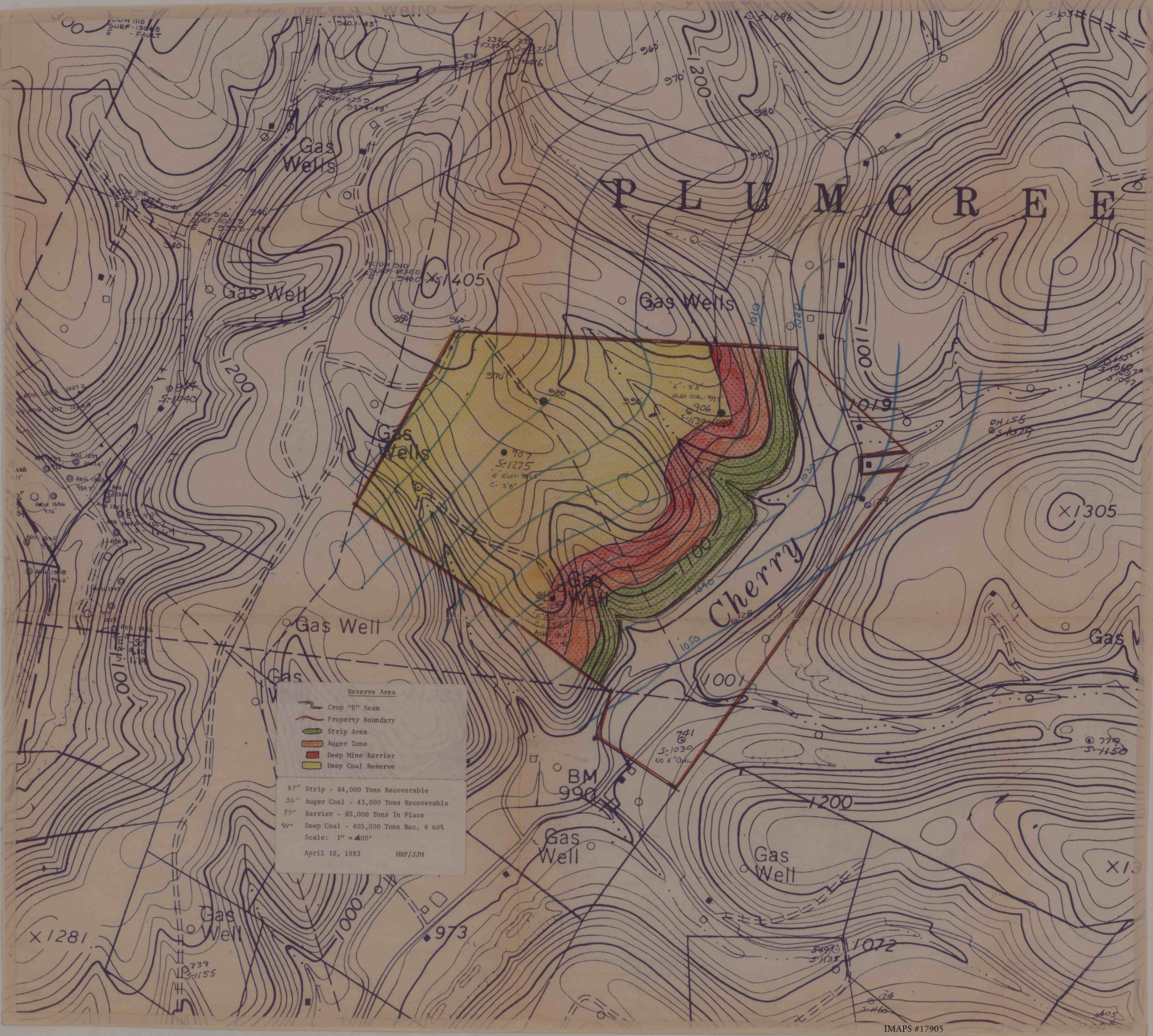




Reserve Area

- Crop "E" Seam
- Property Boundary
- Strip Area
- Auger Zone
- Deep Mine Barrier
- Deep Coal Reserve

37' Strip - 84,000 Tons Recoverable
36' Auger Coal - 43,000 Tons Recoverable
37' Barrier - 85,000 Tons In Place
41' Deep Coal - 405,000 Tons Rec. @ 60%
Scale: 1" = 400'
April 18, 1983 HRP/JJM