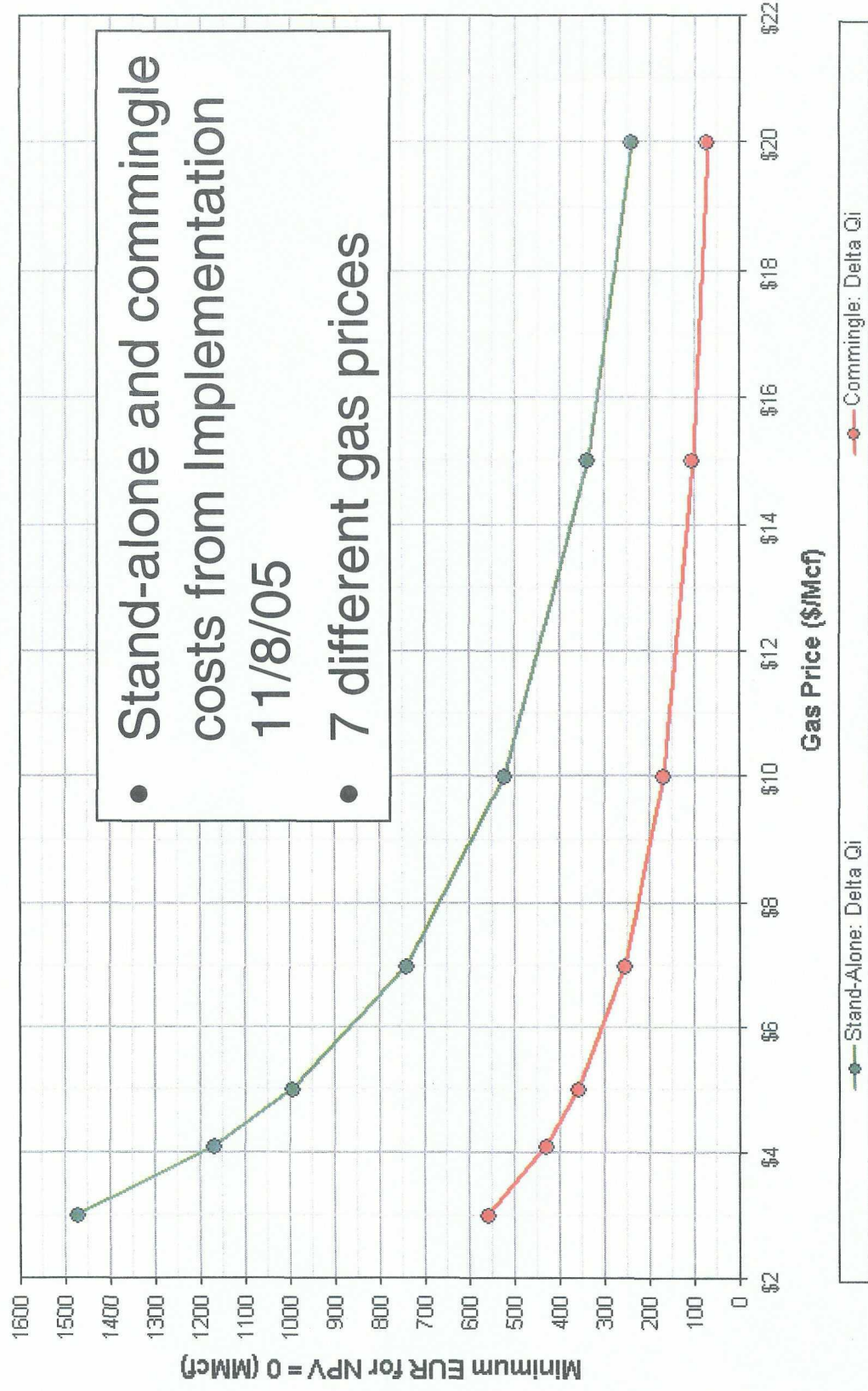


Minimum Economic EUR

Calculation



Maximum Well Density

Calculation

- Assumptions
 - Each Section is a homogeneous tank
 - Wells drilled in the tank will divide the remaining gas equally
 - Wells are drilled simultaneously
 - Acceleration is not considered
 - Rec Completions are not considered
 - Density can only progress geometrically
 - 320-acre (2 wells per Section)
 - 160-acre (4 wells per Section)
 - 80-acre (8 wells per Section)
 - 40-acre (16 wells per Section)
 - 20-acre (32 wells per Section)...

Maximum Well Density Calculation

- Basin-wide maximum densities computed for Mesaverde and Dakota
- Subject to reconciliation between formations, existing development

