

# **Fruitland Coal HPA Infill Prevention of Waste**

- Industry estimates of incremental reserve recovery for infill in the HPA sited during 2002/03 hearings:
  - 240 BCF to 640 BCF (Bill Hawkins, BP America)<sup>1</sup>
  - 300 BCF to 600 BCF (Jeff Balmer, Ph.D., Burlington Resources)<sup>2</sup>
- There are 205 sections contained within the HPA with 400 possible infill locations with four wells per section<sup>1</sup>
- Based on above ranges, industry estimate of incremental reserve recovery is 3.75 to 10 MMCF per acre (Hawkins estimate)<sup>1</sup>
  - Incremental reserve recovery range in proposed locations
    1. NW/4 Section 7 (135 Acres): 506 MMCF - 1,350 MMCF
    2. NW/4 Section 18 (131 Acres): 491 MMCF - 1,310 MMCF
    3. NW/4 Section 19 (137.25 Acres): 515 MMCF - 1,373 MMCF
    4. Total incremental recovery: 1,512 MMCF - 4,033 MMCF
- This represents a valuable resource