
Exhibit Tab No. 7

Results of Pictured Cliffs Redrill and Restimulation Programs

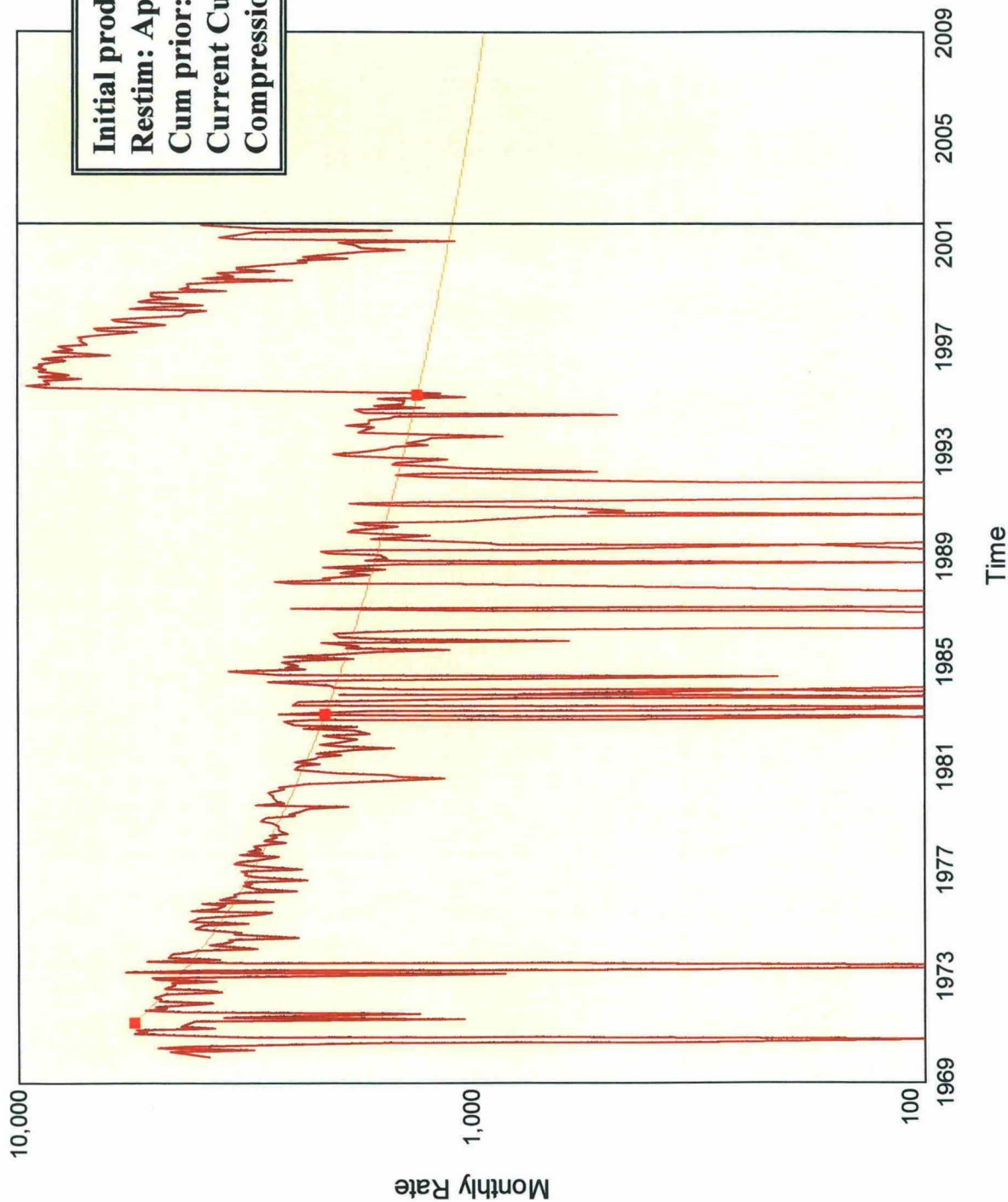
Pictured Cliffs Pilot Program

Analysis of Historical Restimulation Programs

- 374 restimulations between 1995 – 2001
- Very successful
- Average post stimulation uplift ~ 160 mcf/d
- Compression makes results difficult to evaluate
- Some wells returning to original decline
- Don't completely understand why restimulations work
- Could replace need for increased density well in some areas

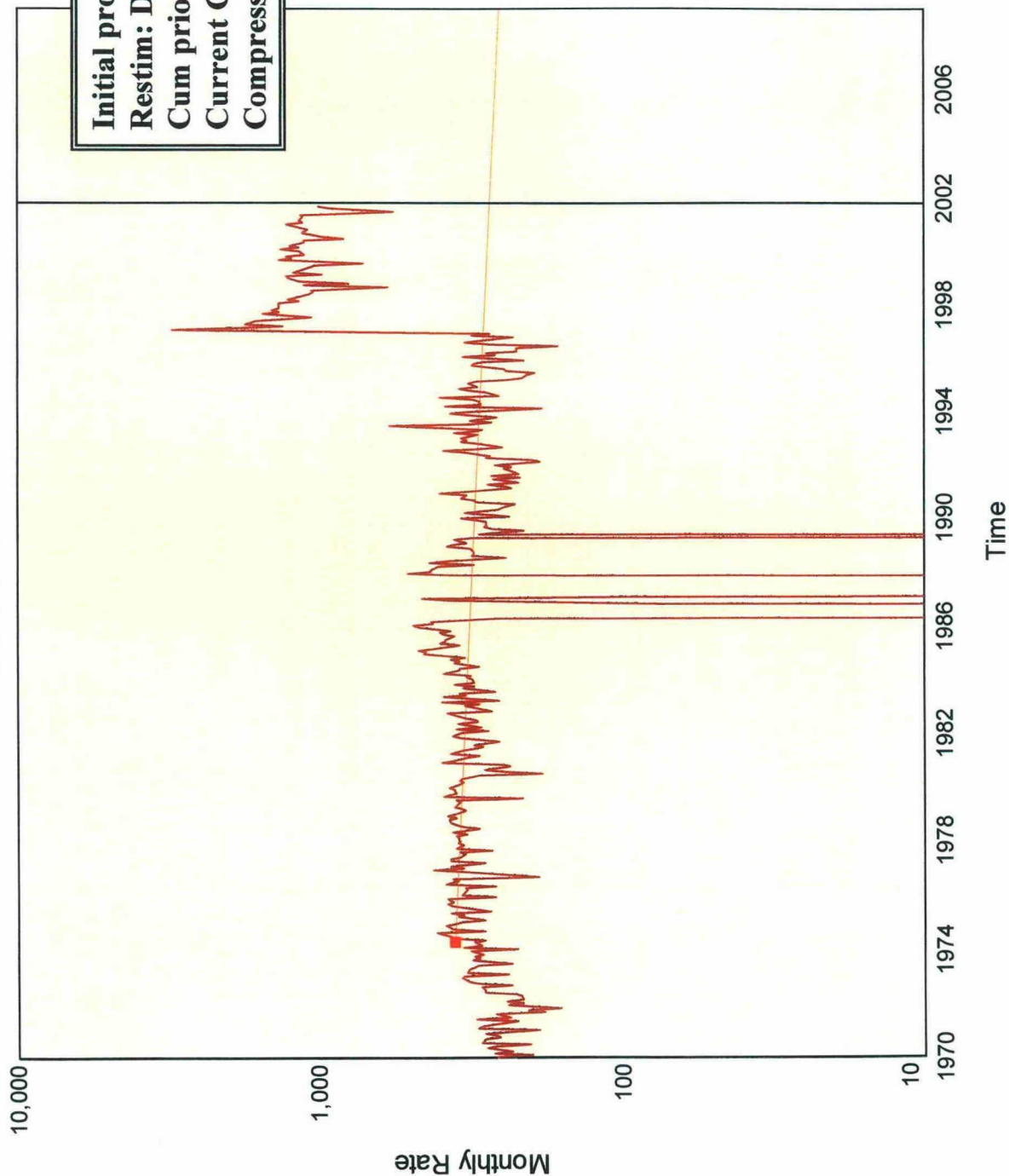
Ballard No. 7

NW sec15-T26N-R9W



Initial prod: April 1954
Restim: April 1995
Cum prior: 1.55 BCF
Current Cum: 1.94 BCF
Compression: no

Luthy No. 2
SW sec1-T26N-R8W



Initial prod: Nov 1952
Restim: Dec 1996
Cum prior: 0.149 BCF
Current Cum: 0.216 BCF
Compression: no

Pictured Cliffs Pilot Program

Analysis of Historical PC Redrills

- 52 redrills from 1995 – 1999
- Original to redrill distances ranges 10' – 1672'
- General observations:
 - Weak relationship between rate & distance
 - Weak relationship between rate & azimuth

Performance Comparison For 79 Pictured Cliffs Redrills

