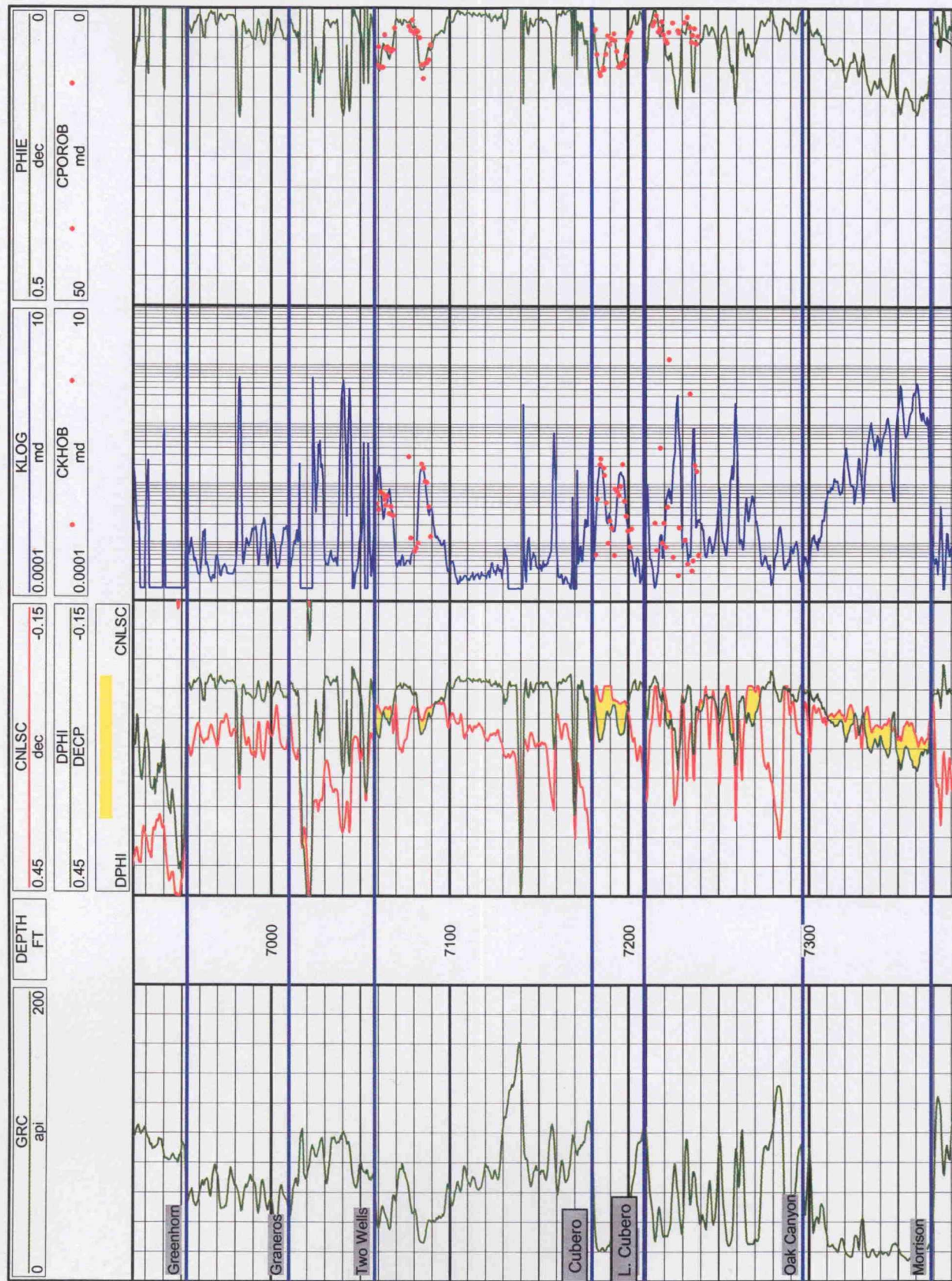
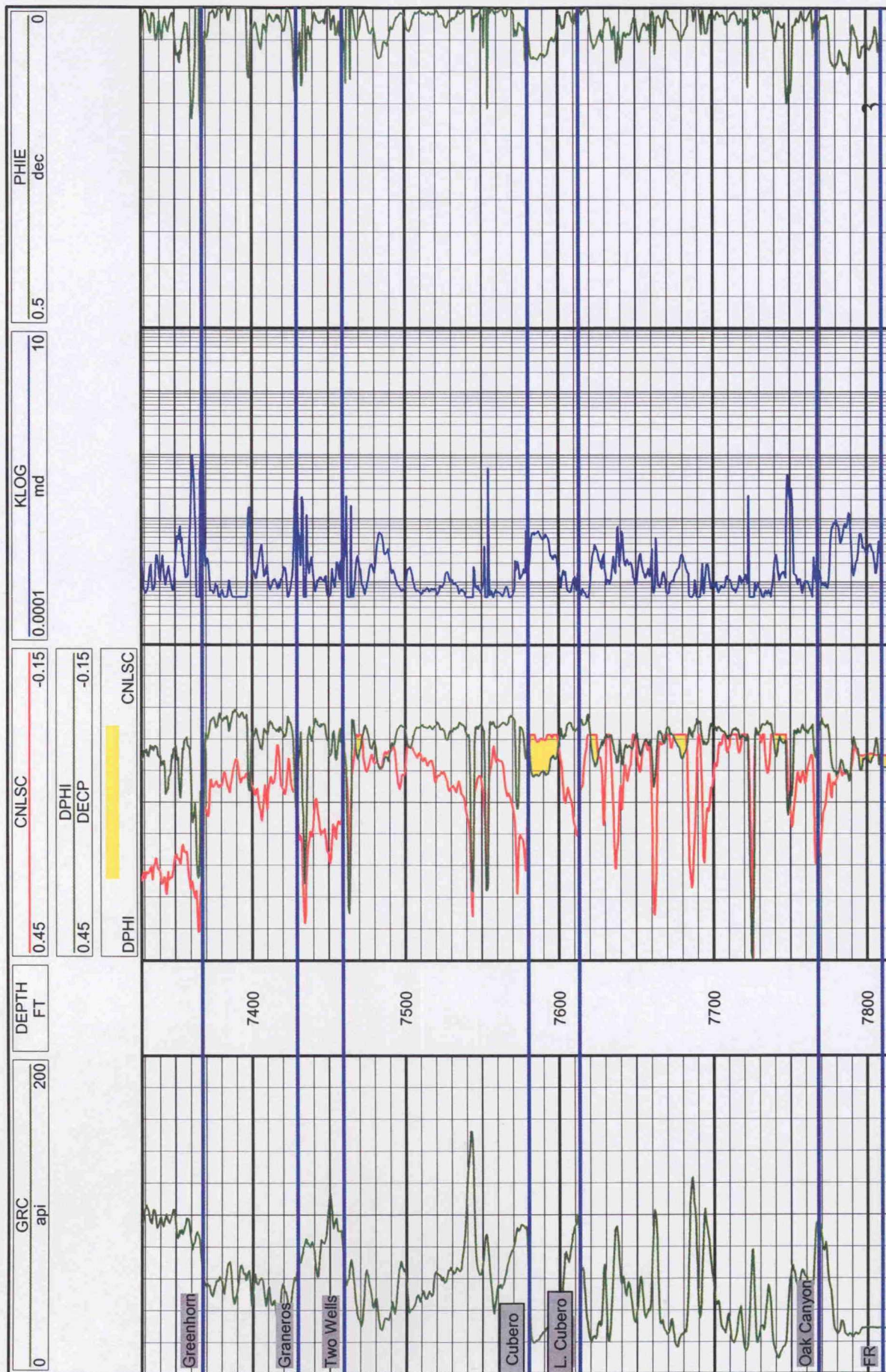


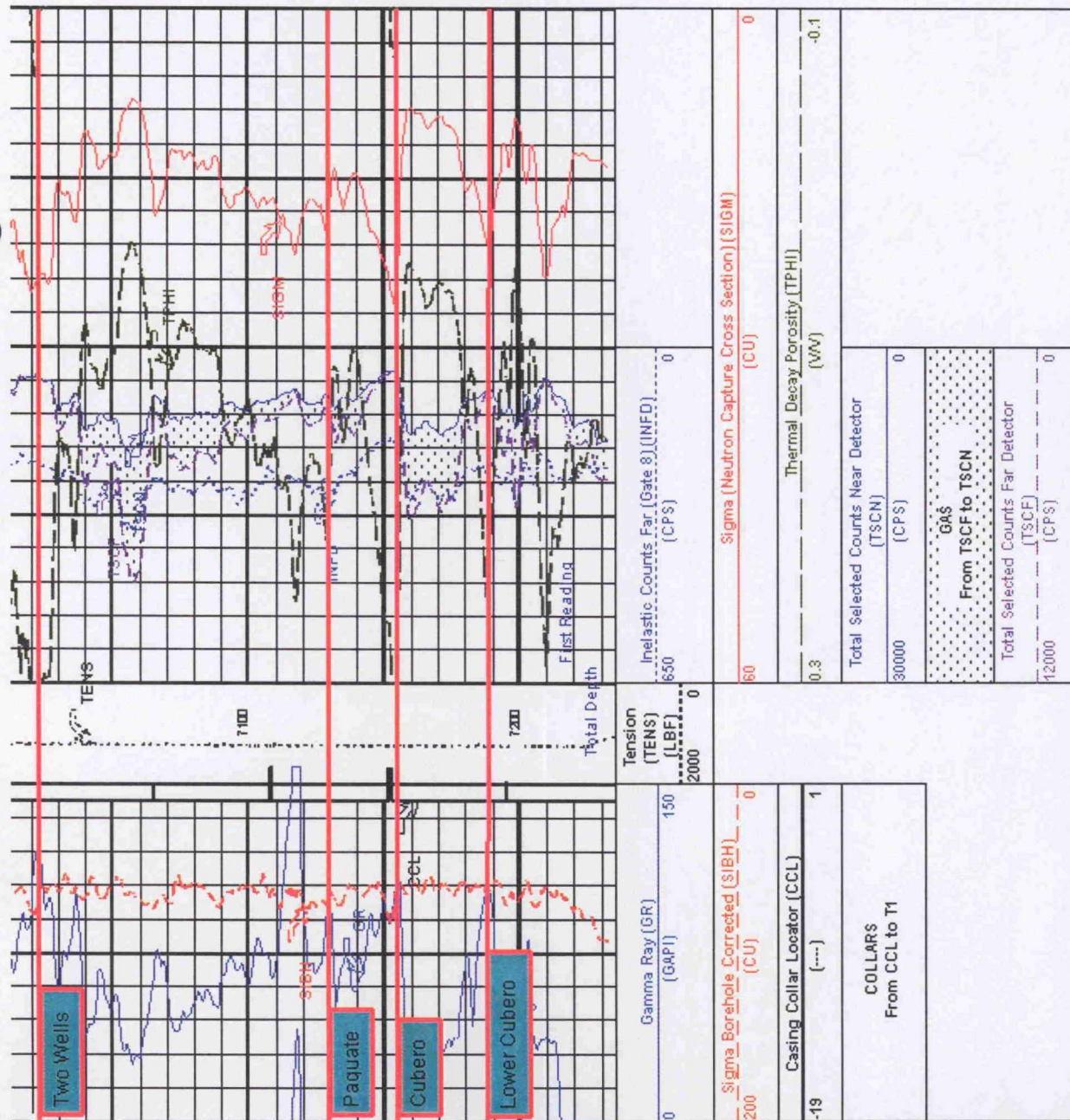
San Juan 28-7 #225E Open Hole Log



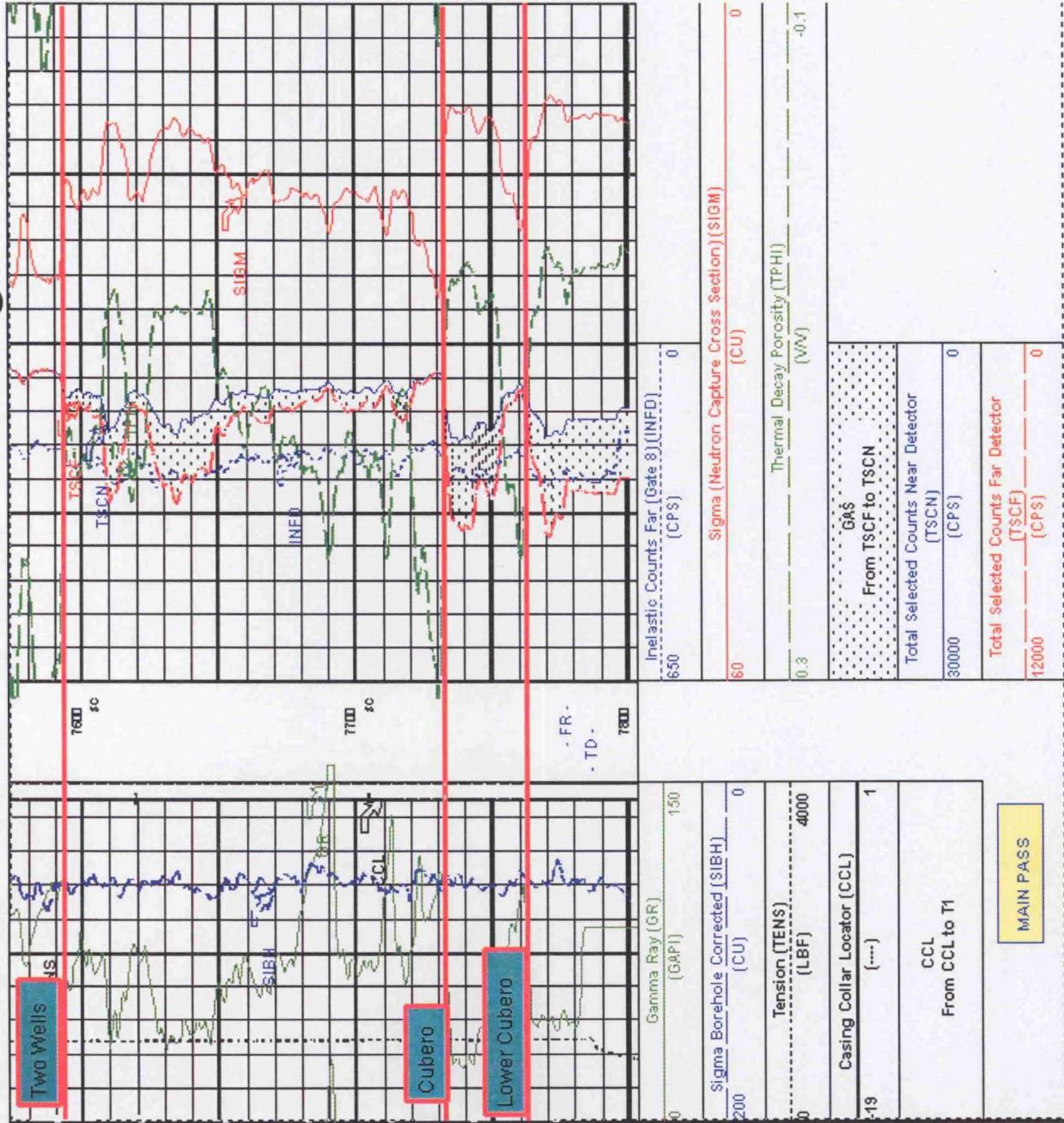
San Juan 28-7 #226E Open Hole Log



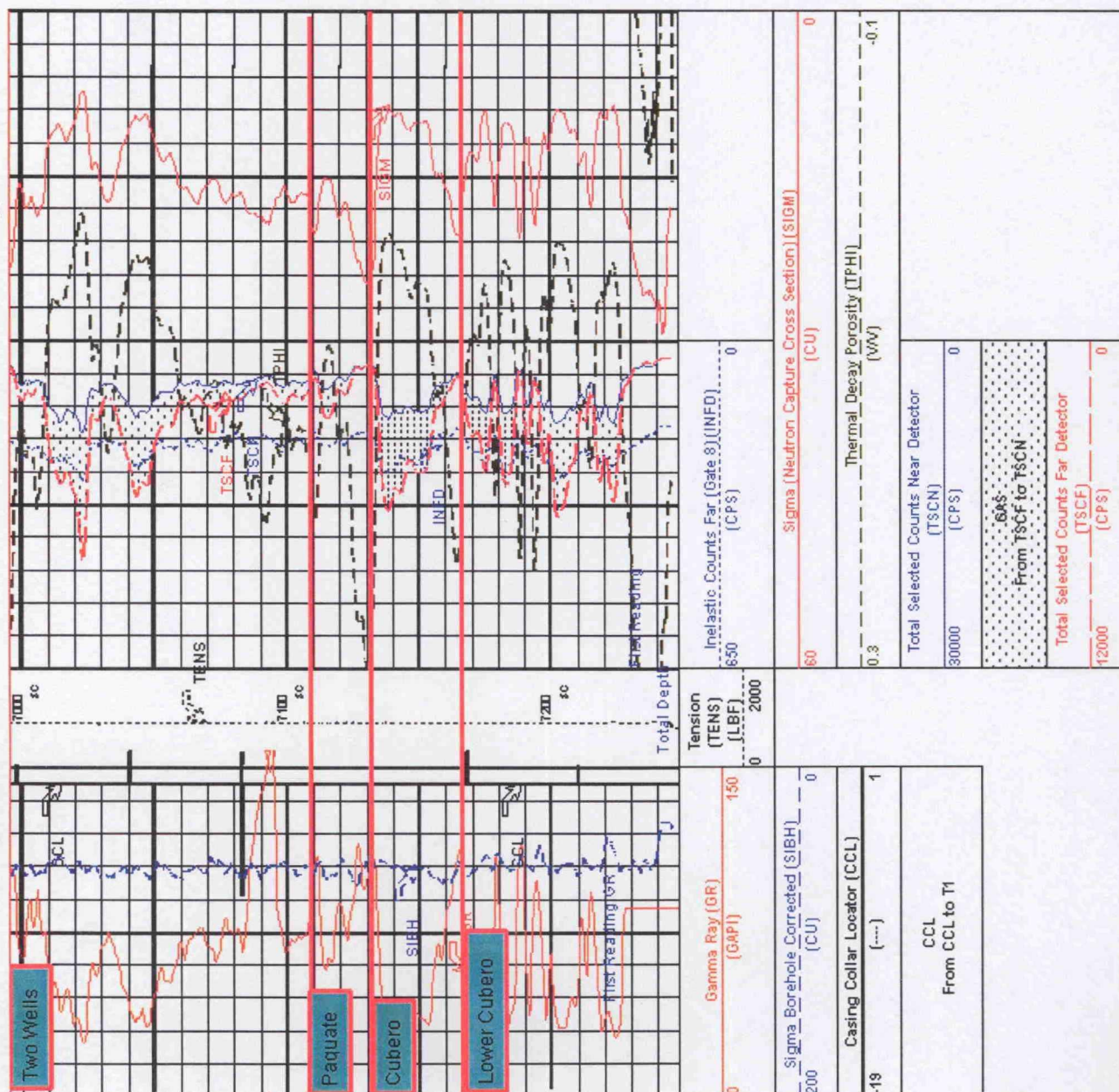
San Juan 28-7 #126M TDT Log



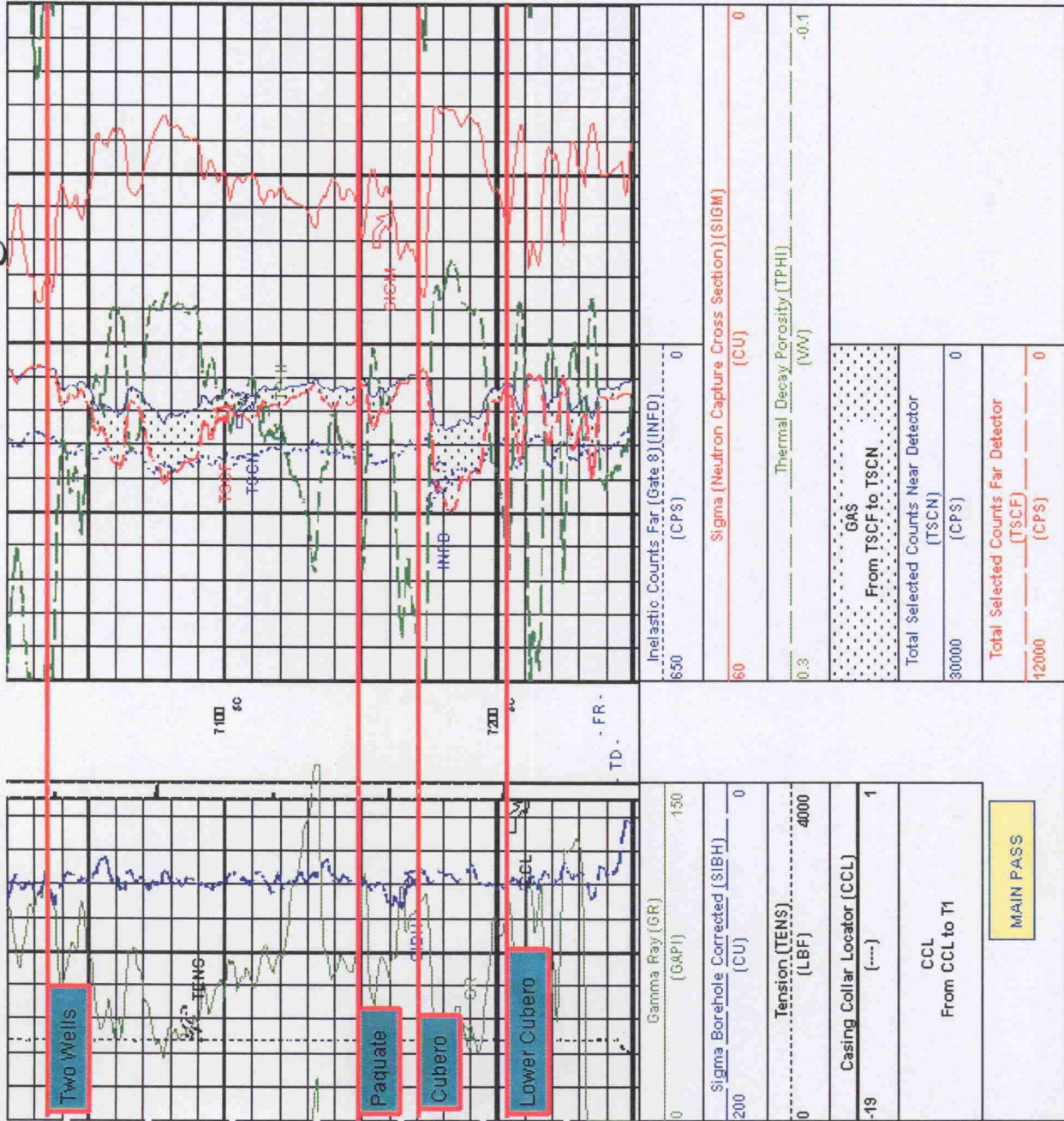
San Juan 28-7 #181F TDT Log



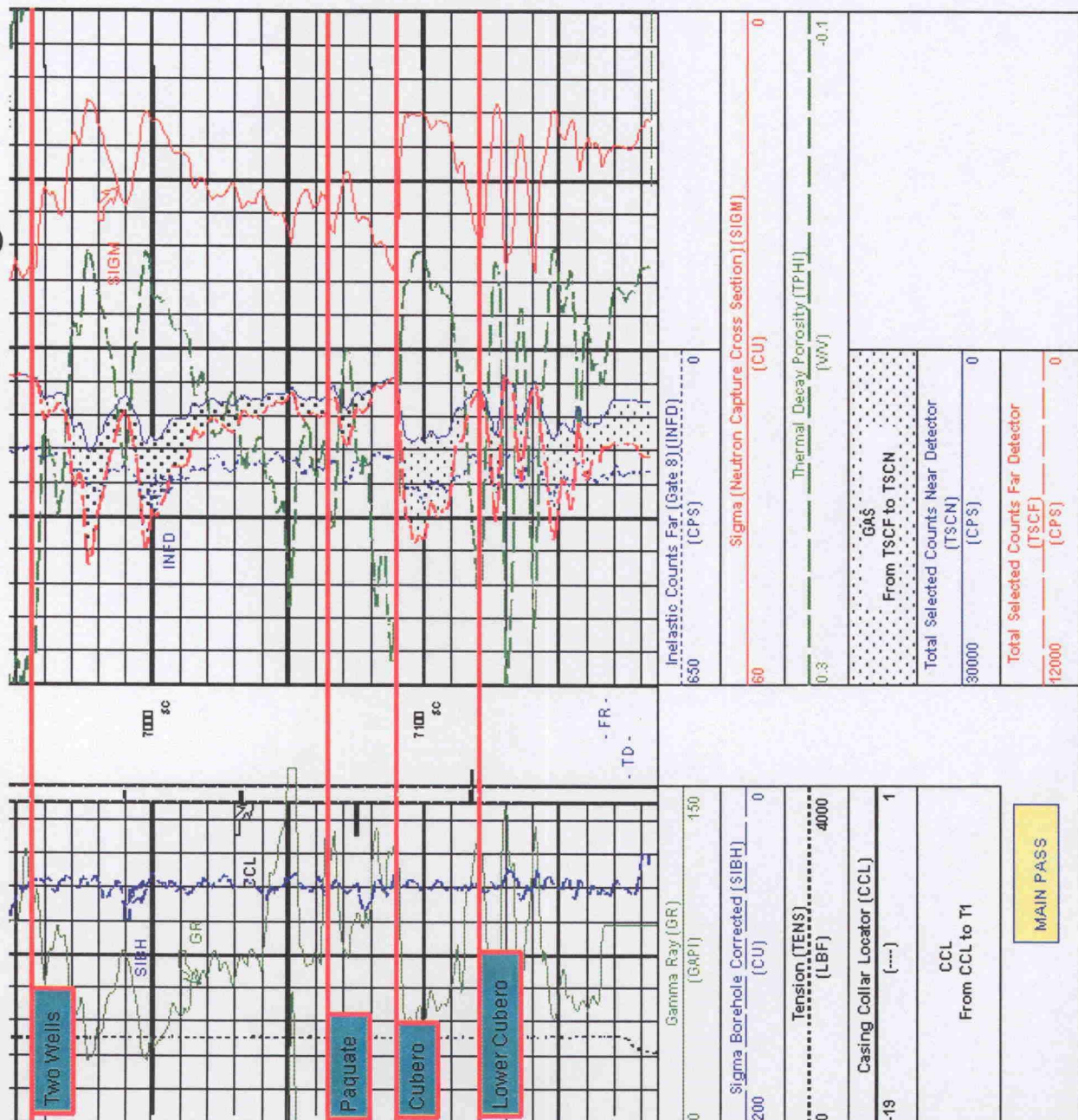
San Juan 28-7 #130E TDT Log



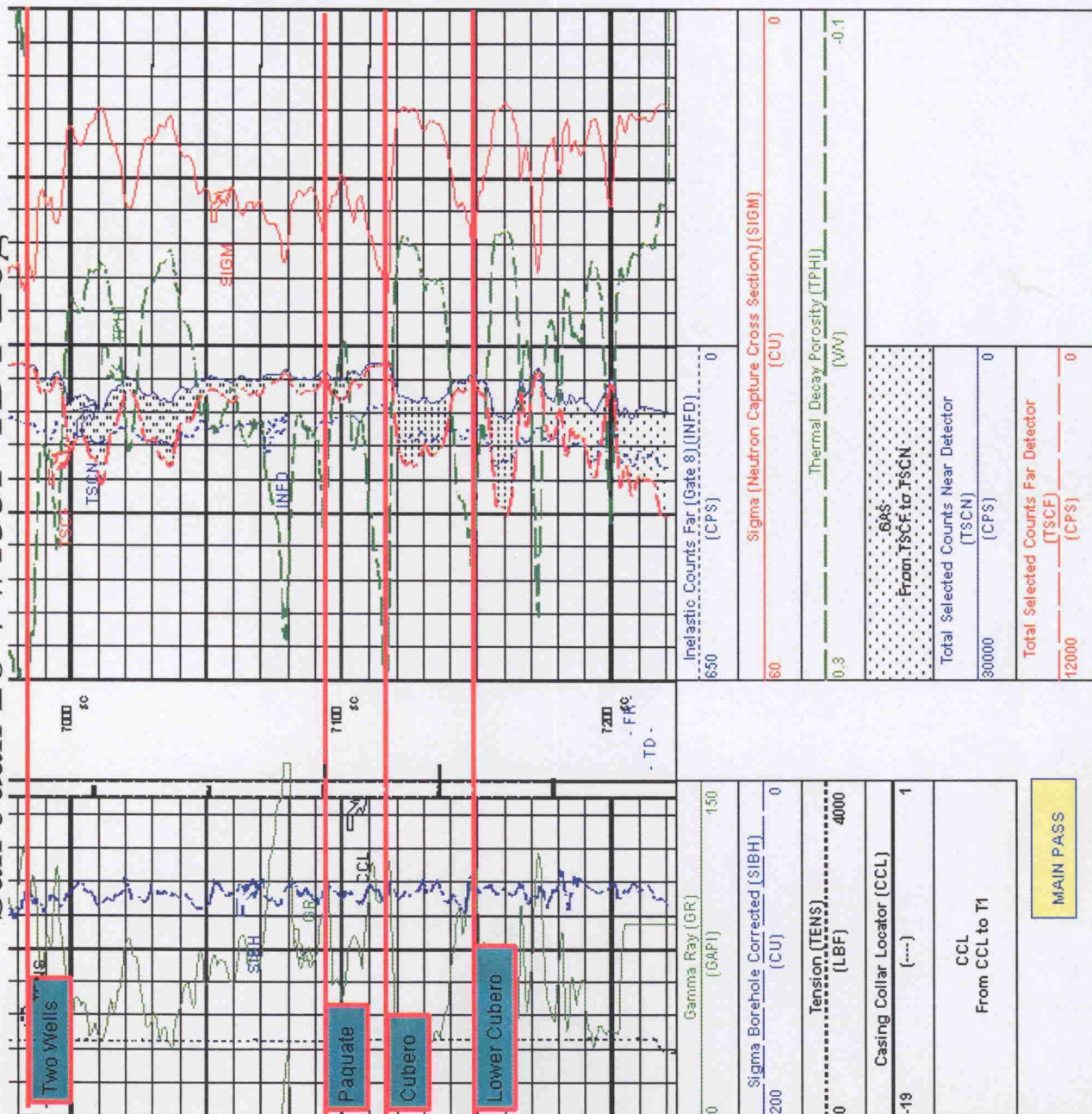
San Juan 28-7 #131E TDT Log



San Juan 28-7 #133G TDT Log

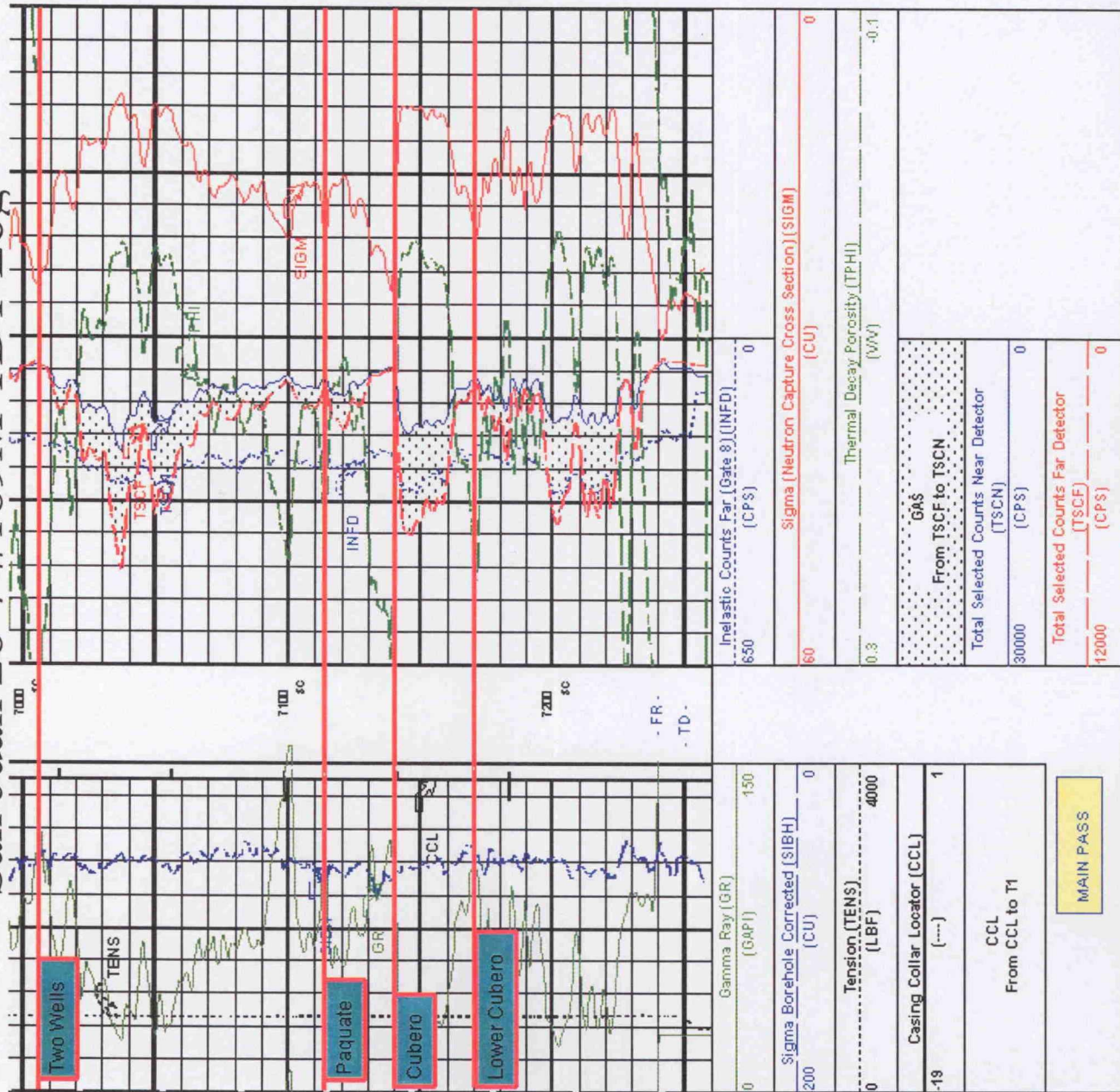


San Juan 28-7 #133F TDT Log

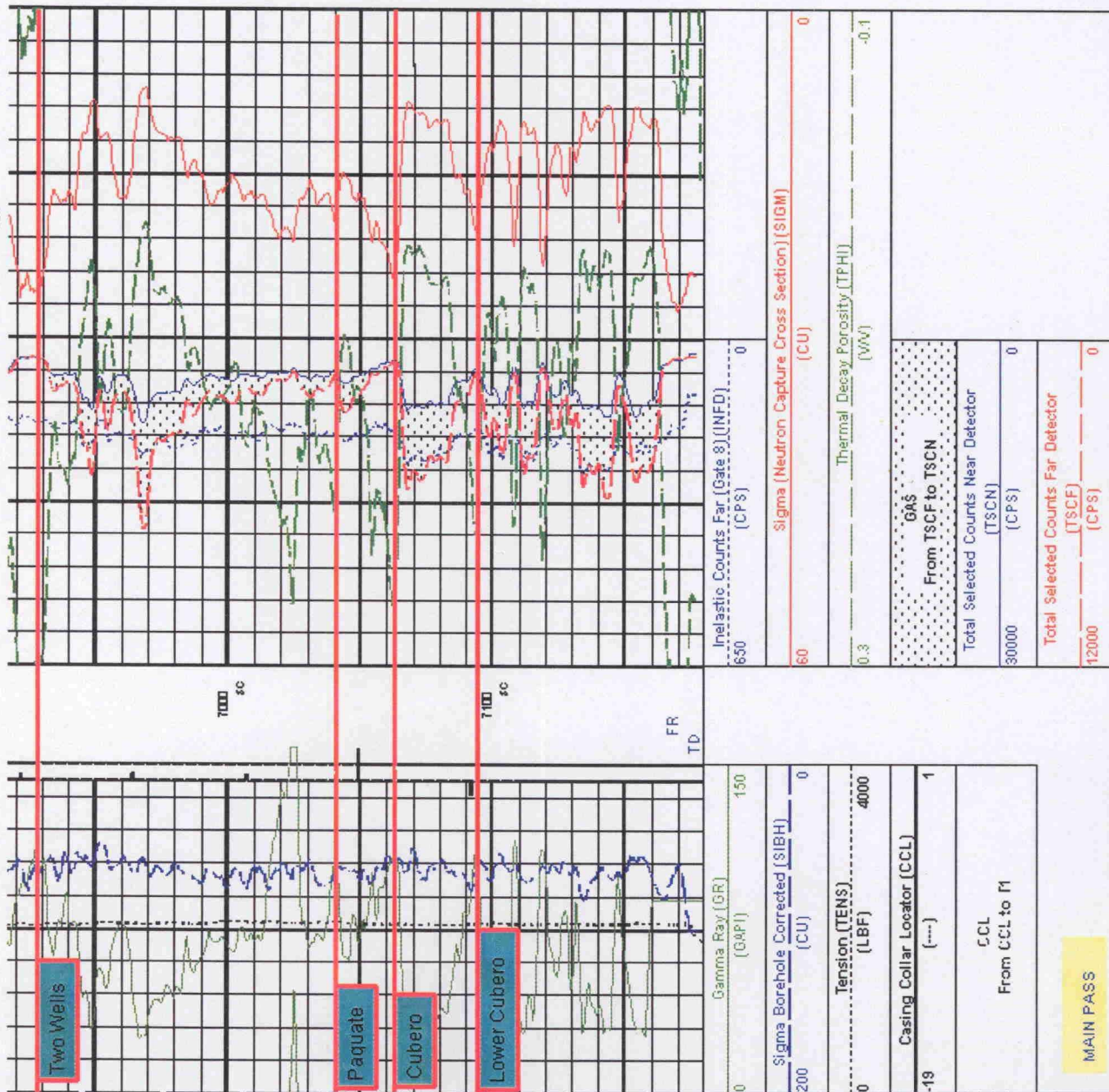


MAIN PASS

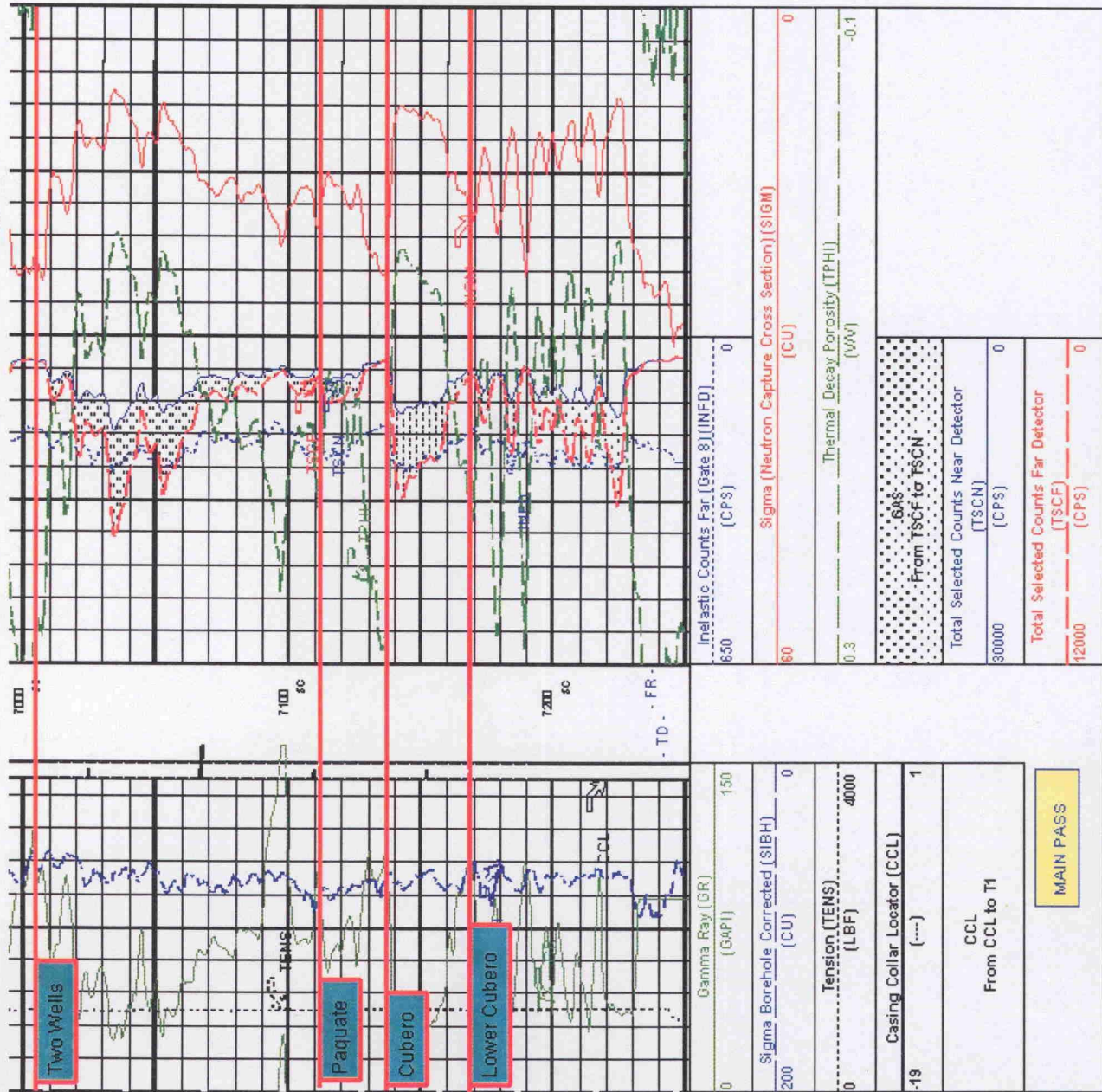
San Juan 28-7 #189M TDT Log



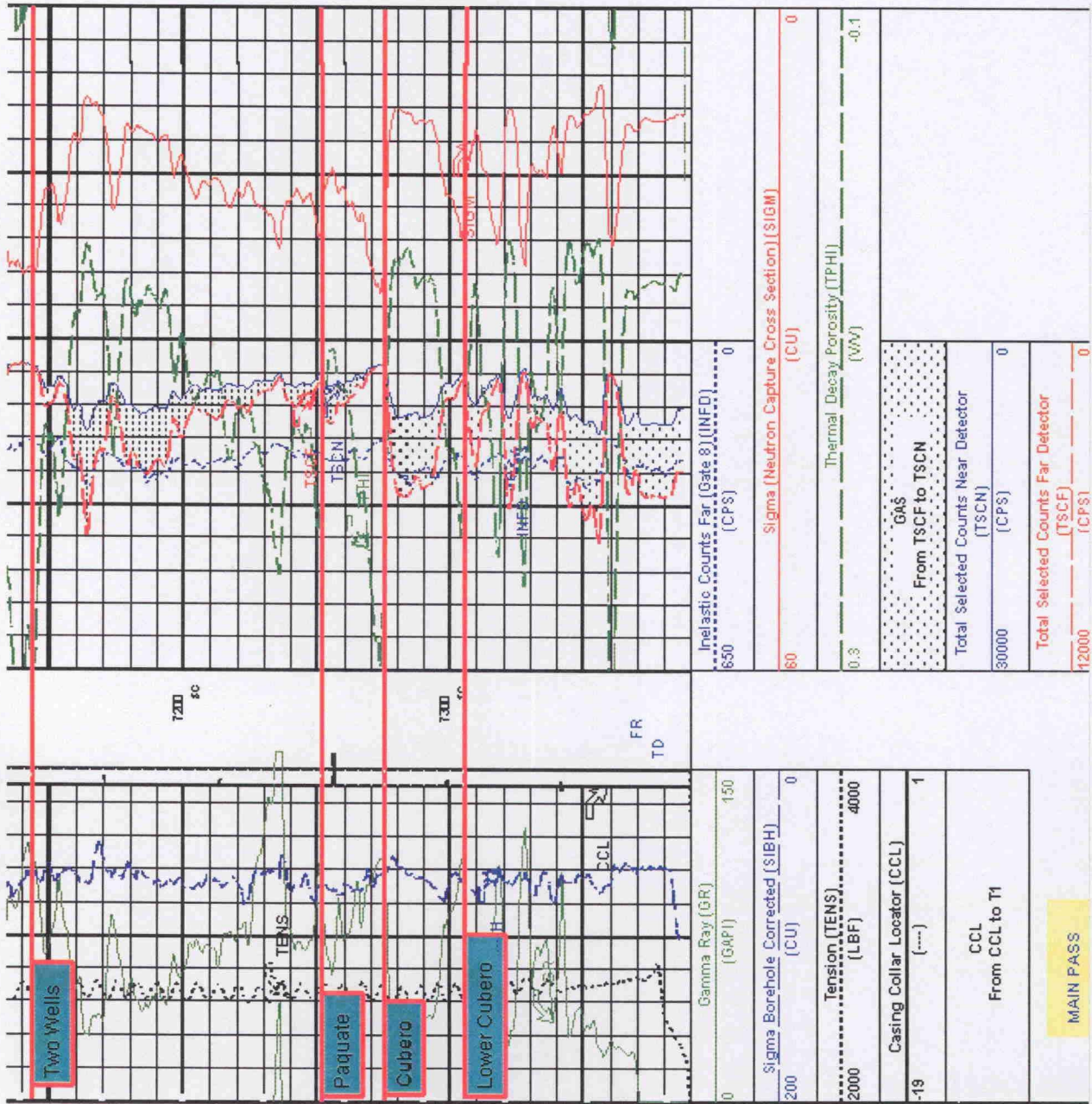
San Juan 28-7 #225F TDT Log



San Juan 28-7 #189F TDT Log



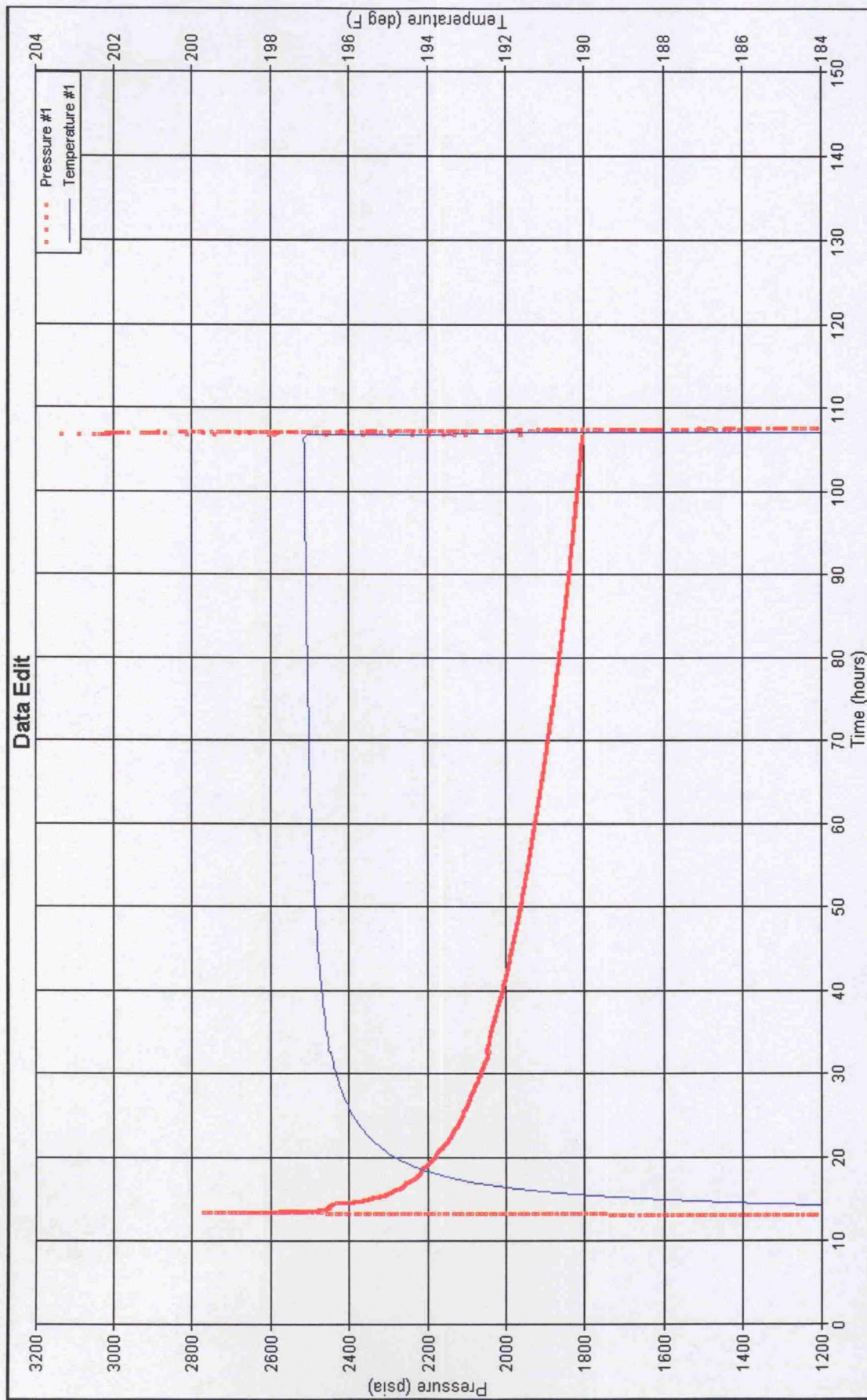
San Juan 28-7 #190F TDT Log



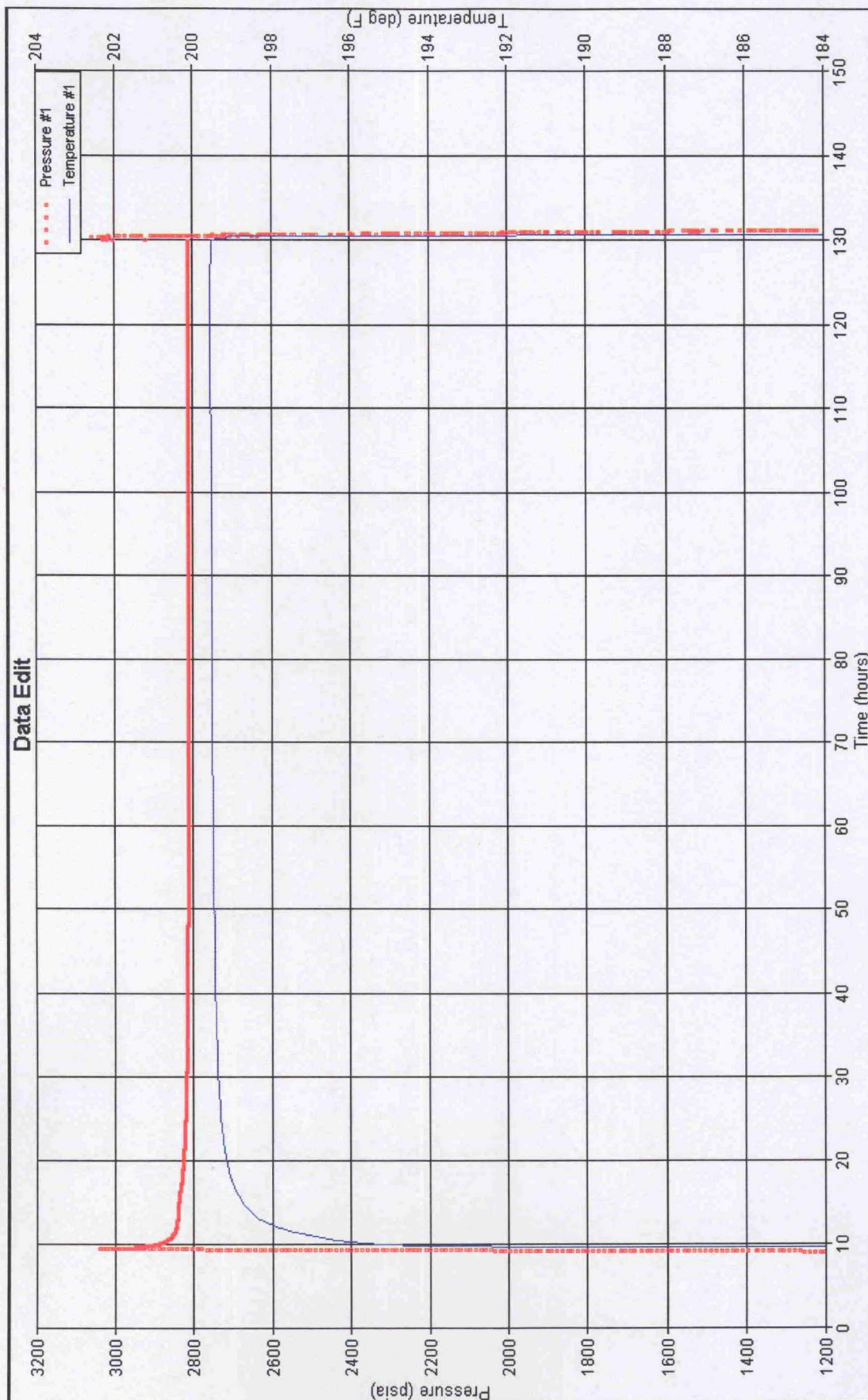
San Juan 28-7 #181F Pressure Data



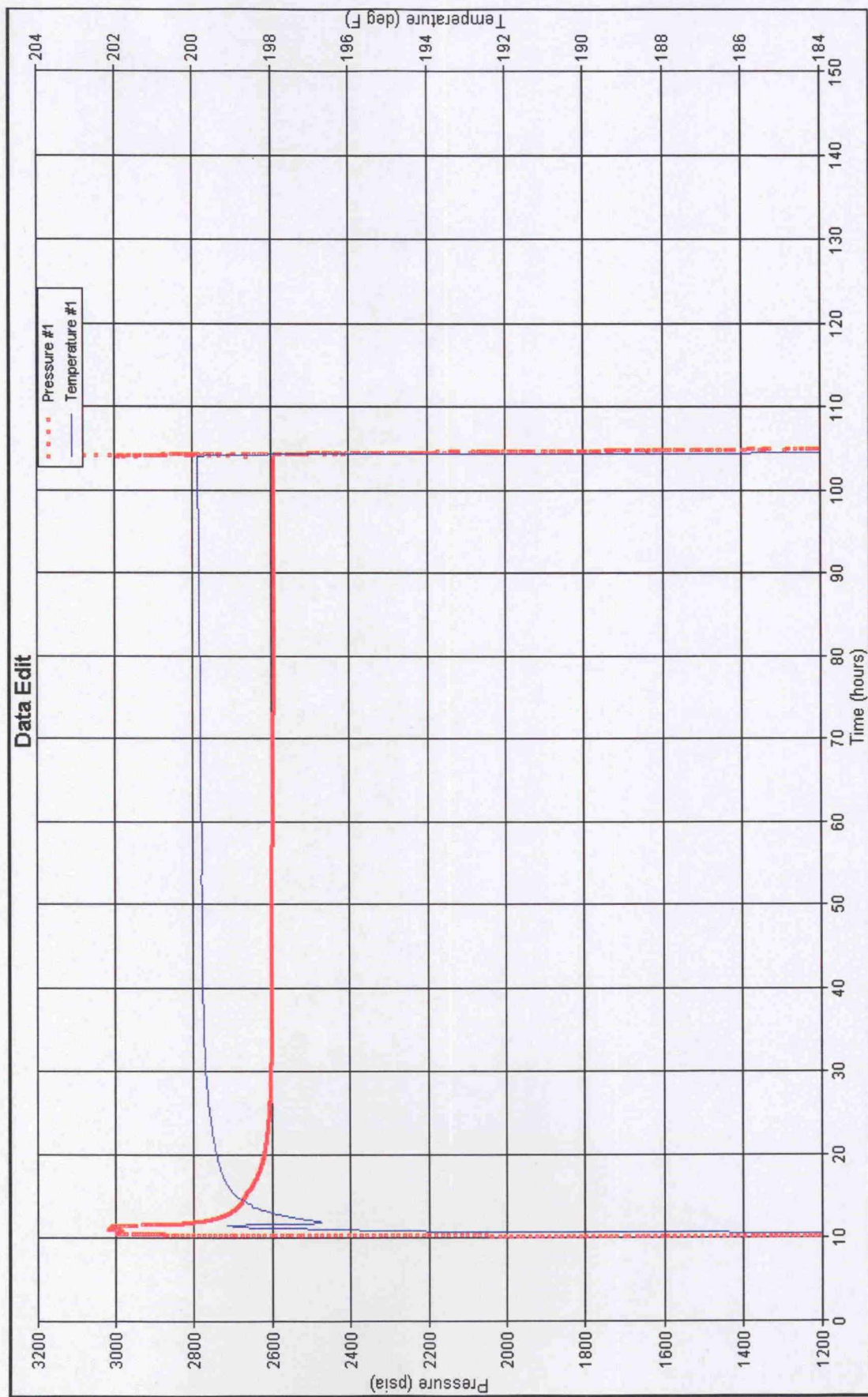
San Juan 28-7 #130E Pressure Data



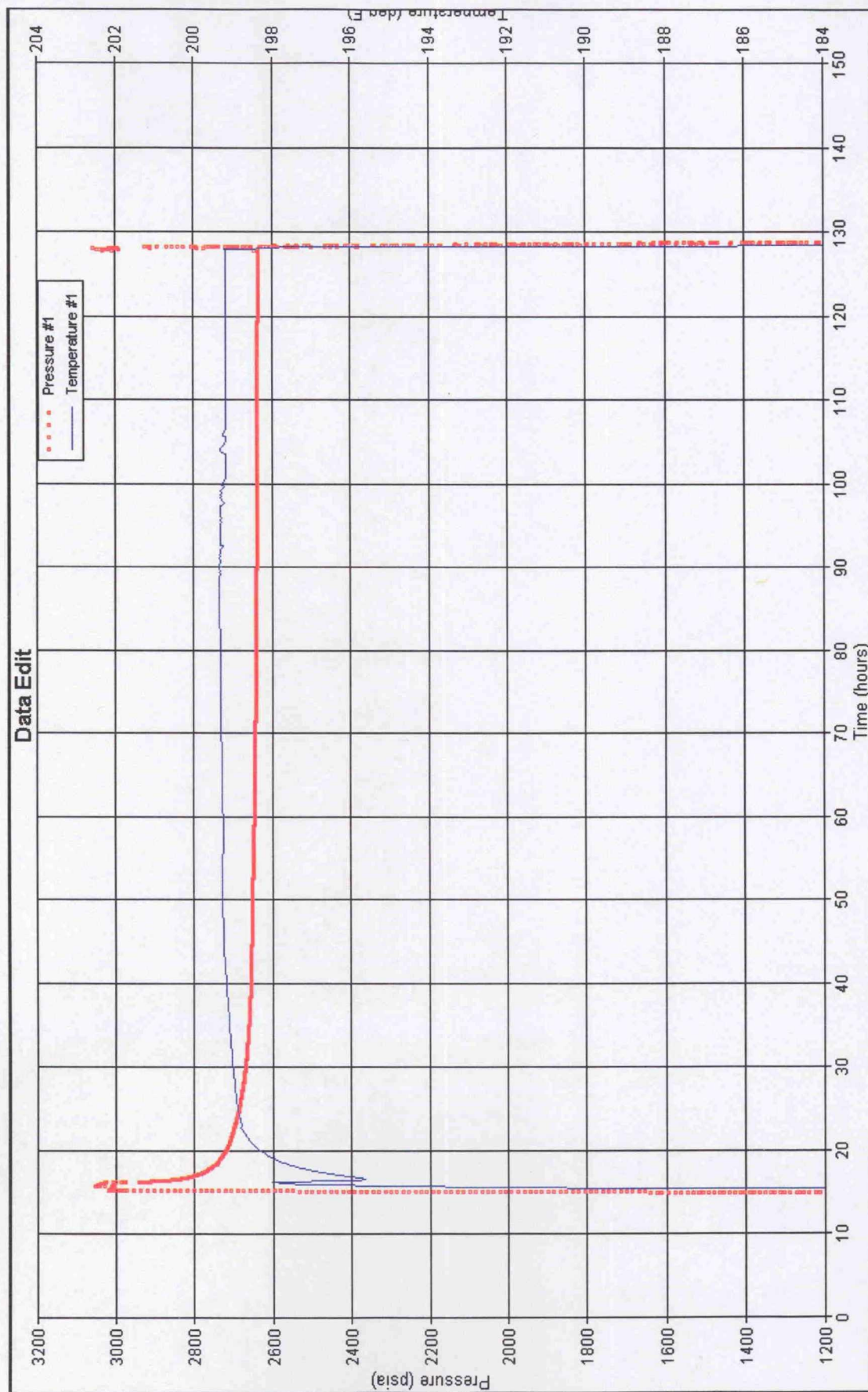
San Juan 28-7 #131E Pressure Data



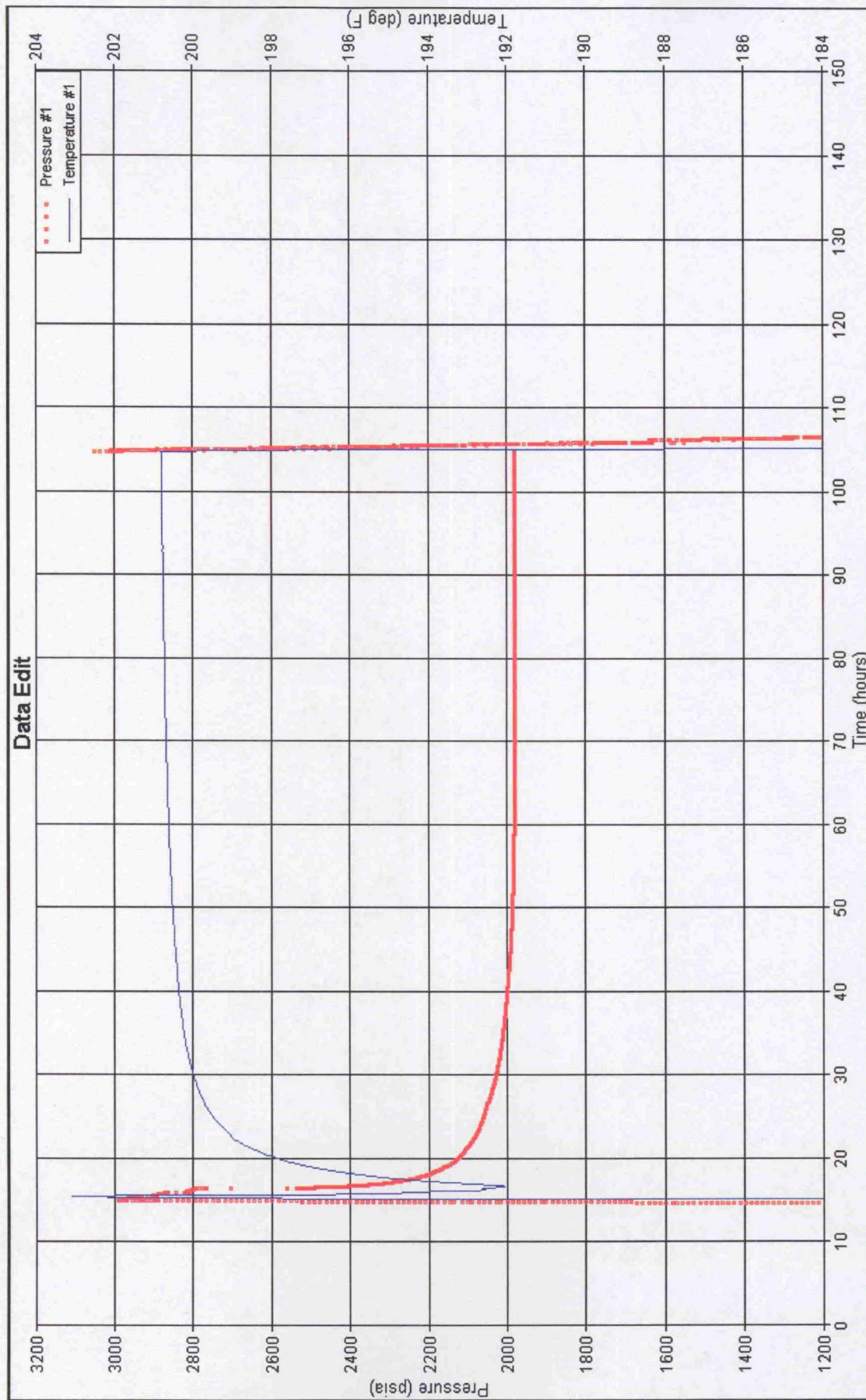
San Juan 28-7 #133G Pressure Data



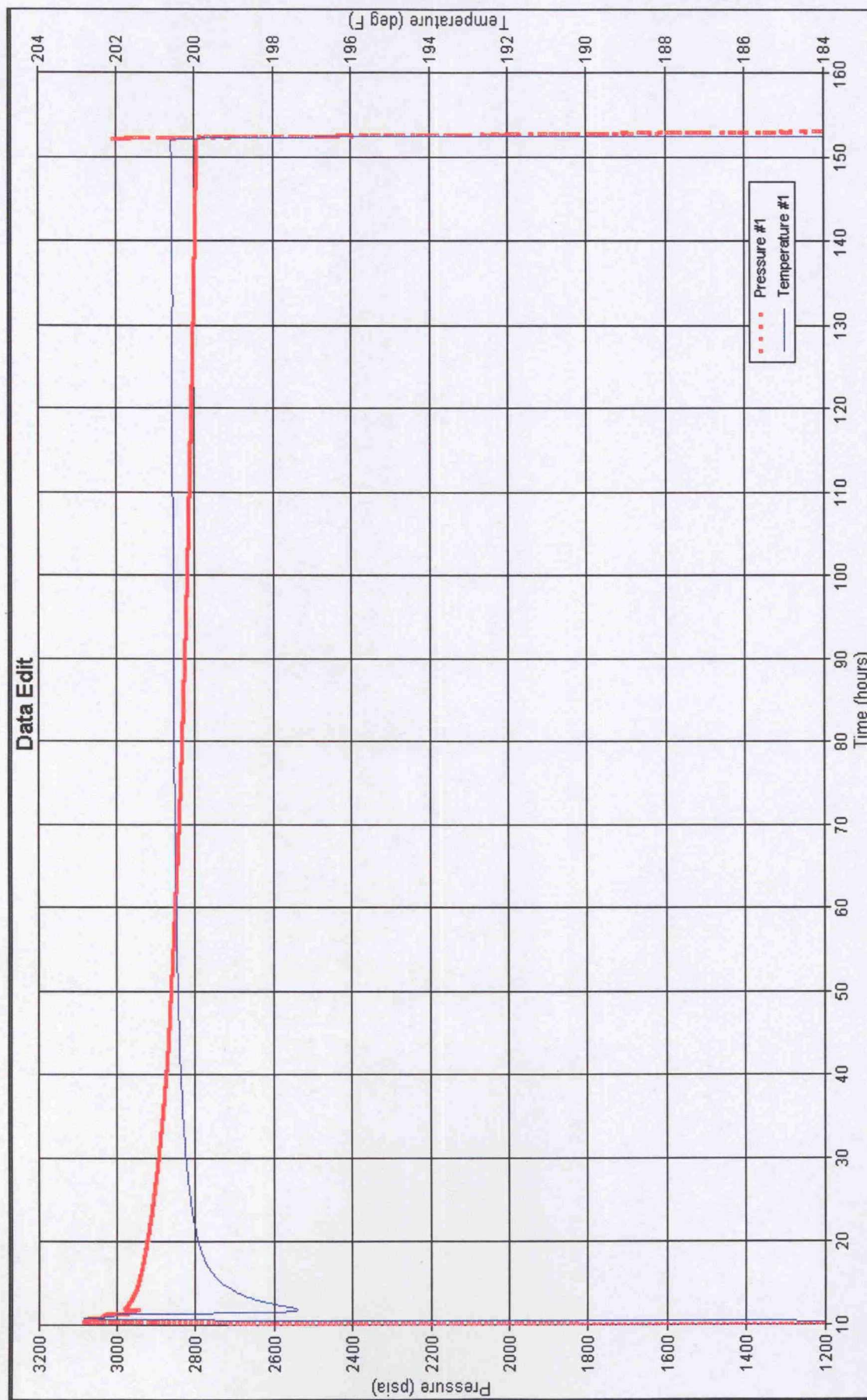
San Juan 28-7 #133F Pressure Data



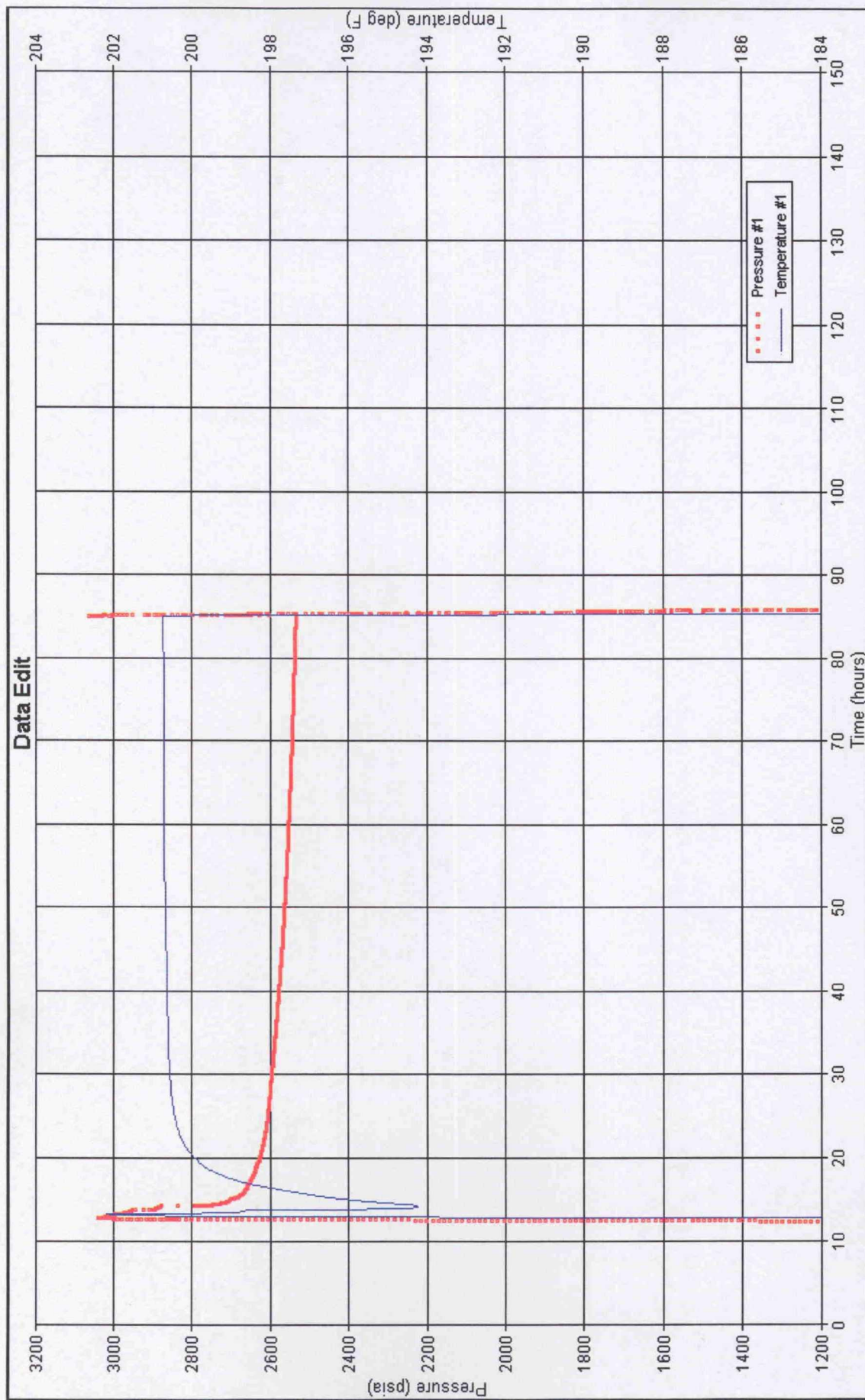
San Juan 28-7 #189M Pressure Data



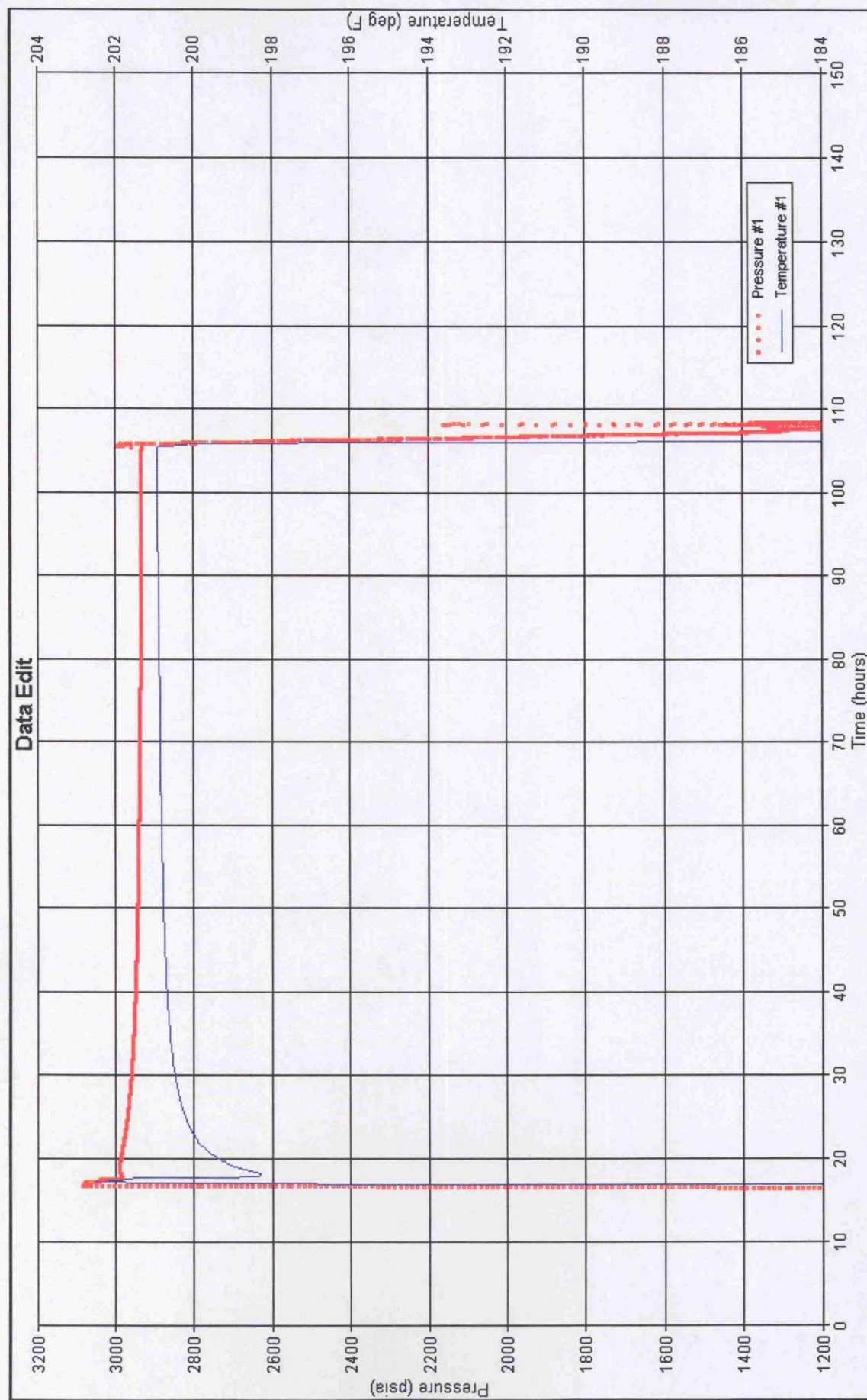
San Juan 28-7 #225F Pressure Data



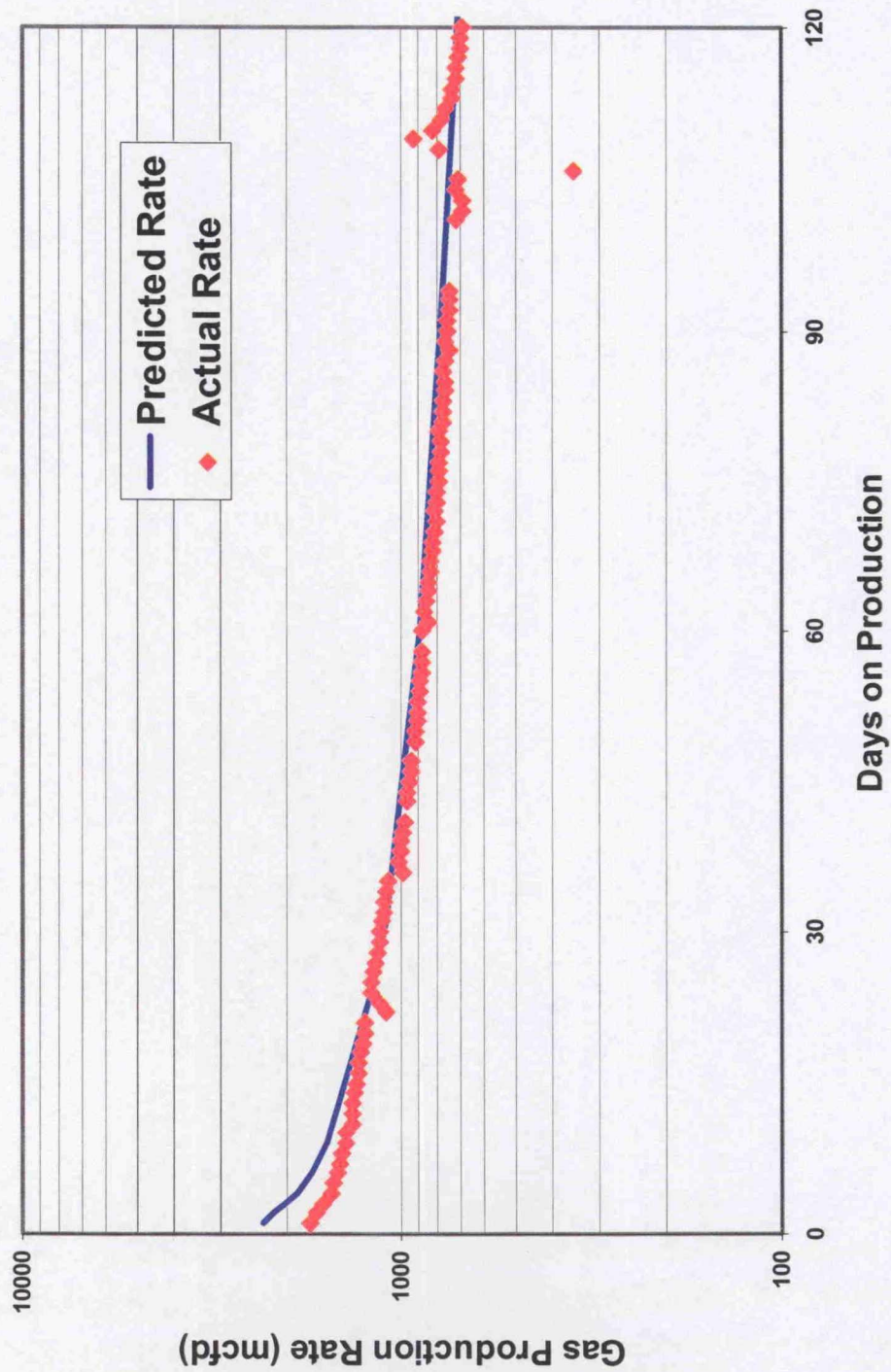
San Juan 28-7 #189F Pressure Data



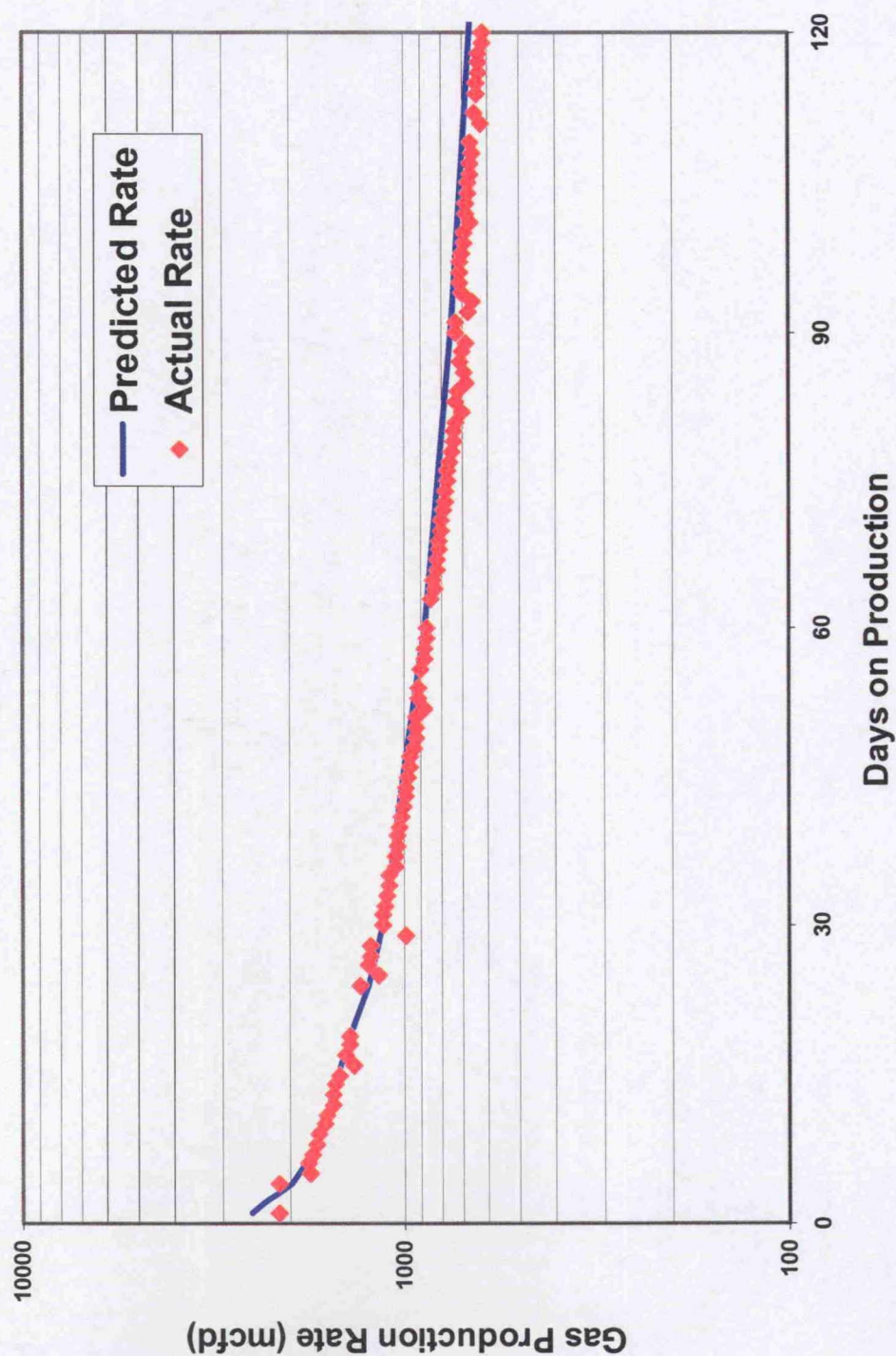
San Juan 28-7 #190F Pressure Data



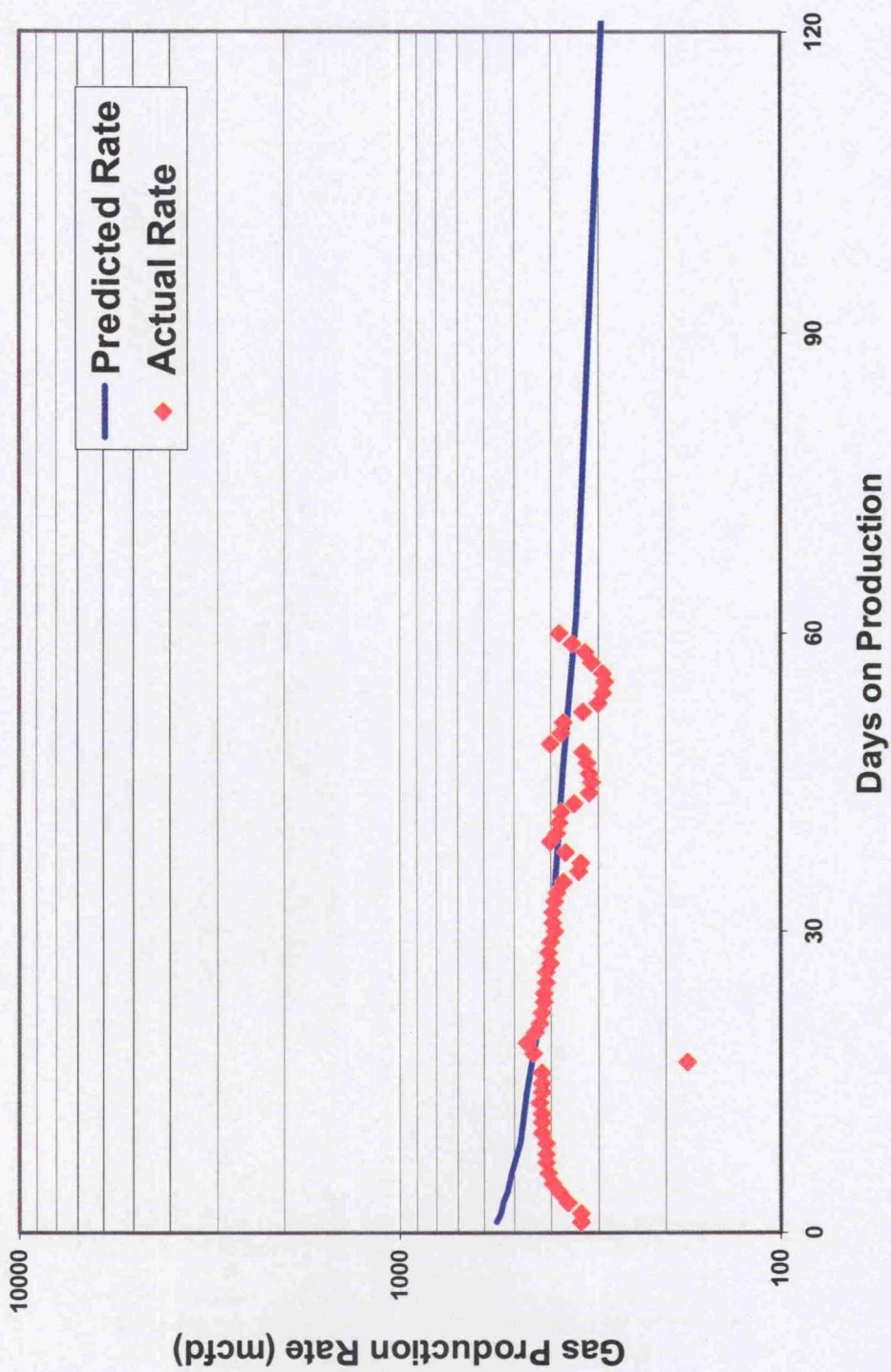
San Juan 28-7 Dakota Pilot Production Match of Well #225E



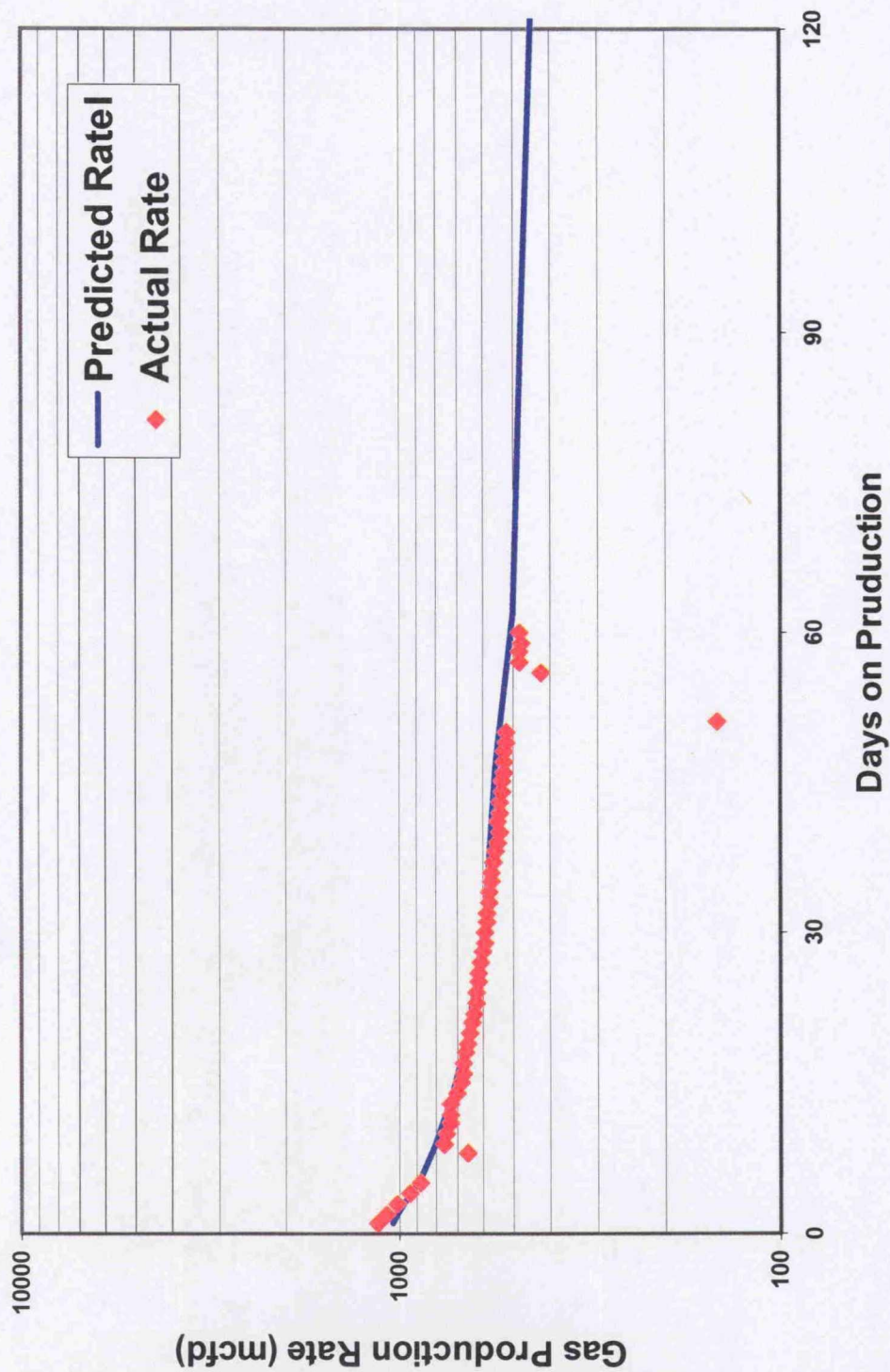
San Juan 28-7 Dakota Pilot Production Match of Well #226E



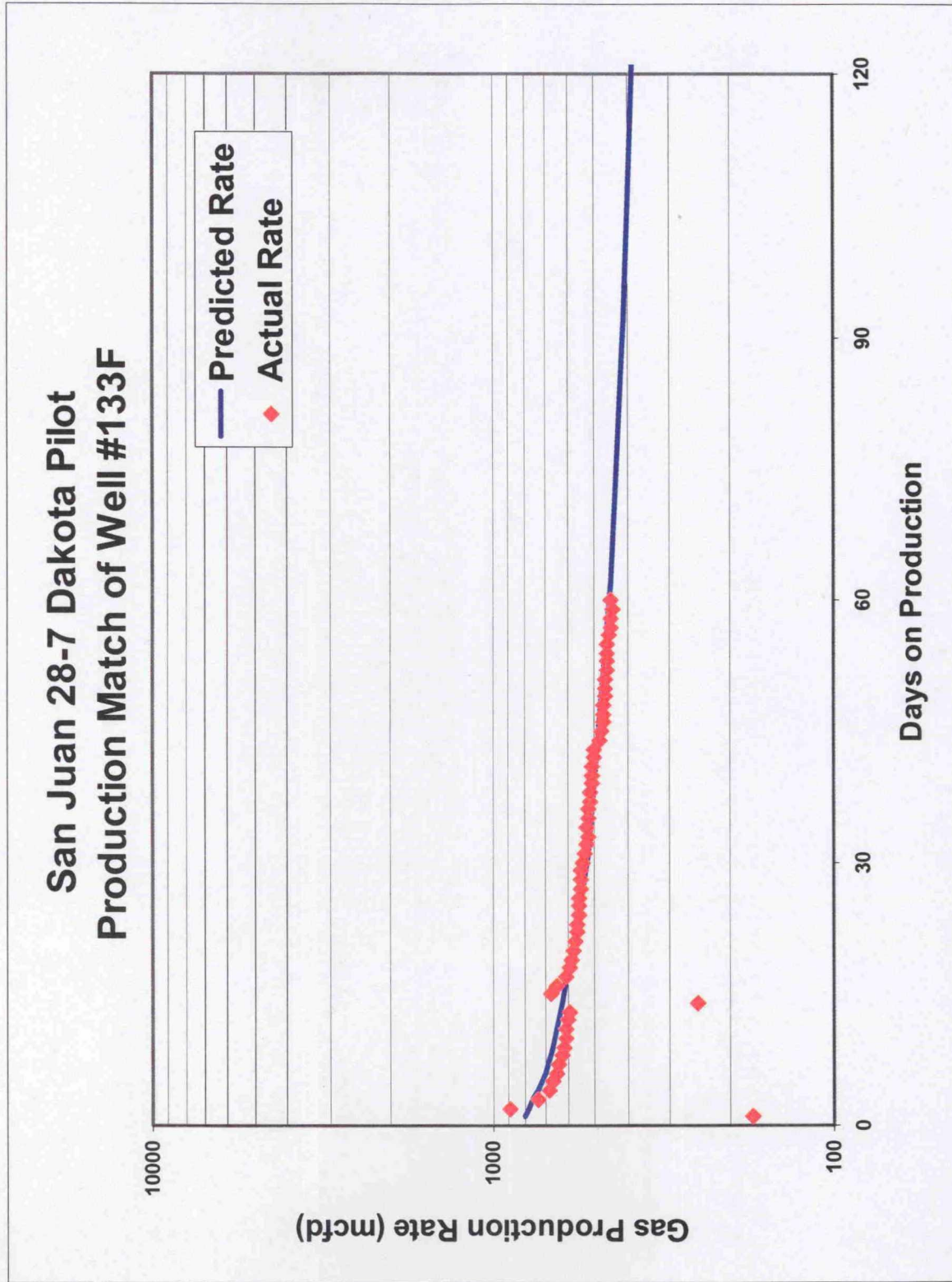
San Juan 28-7 Dakota Pilot Production Match of Well #130E



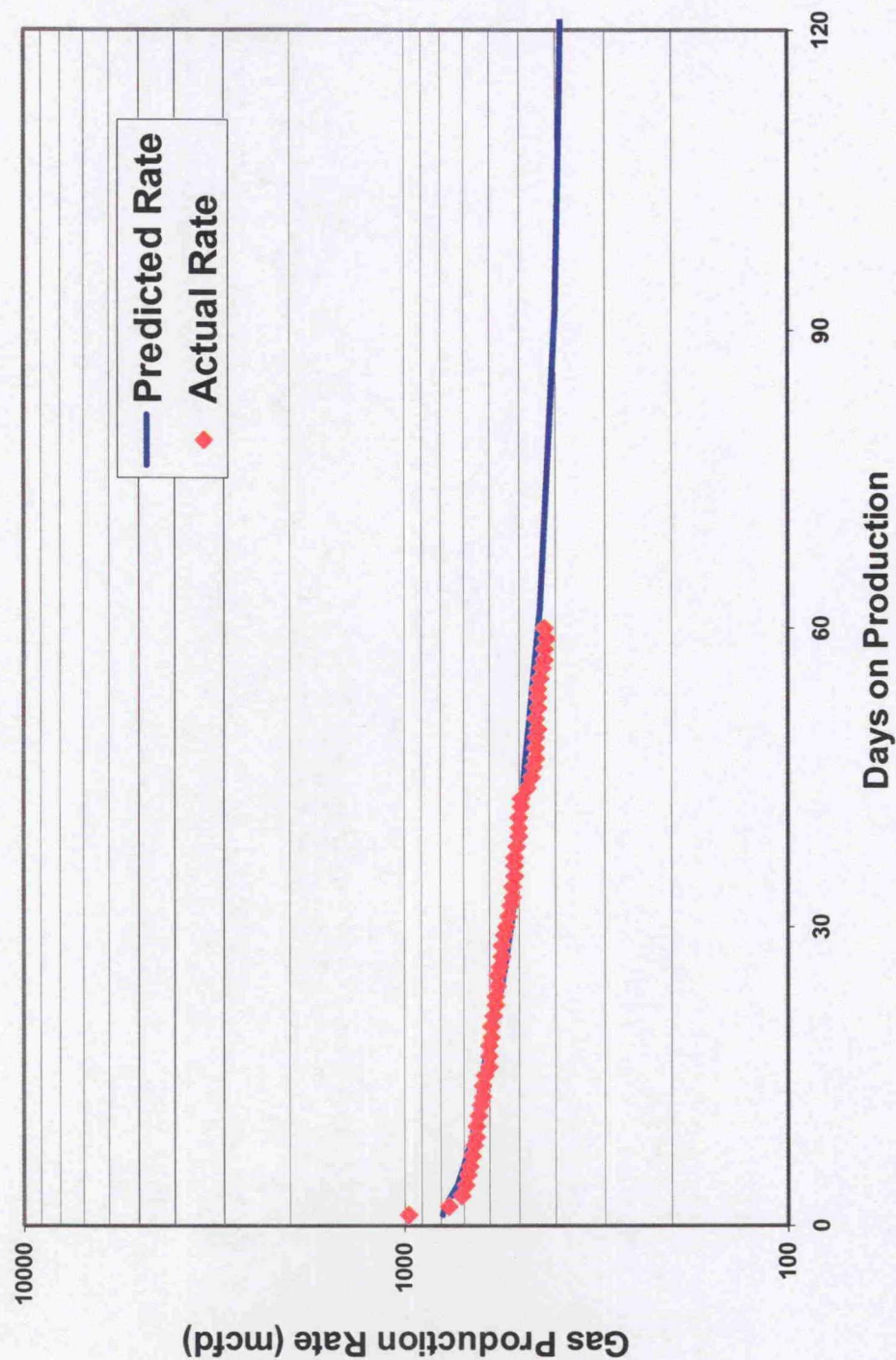
San Juan 28-7 Dakota Pilot Production Match of Well #131E



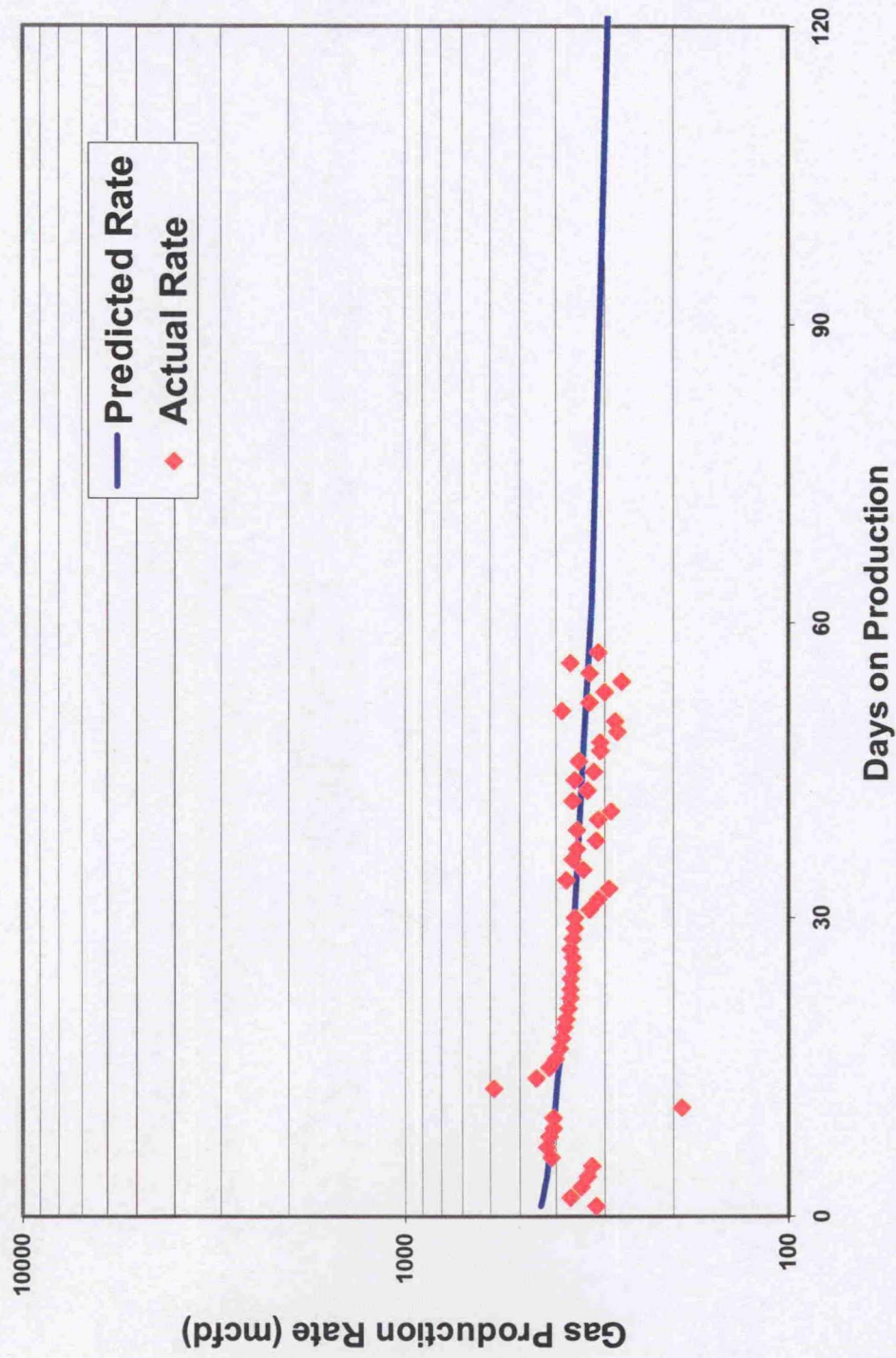
San Juan 28-7 Dakota Pilot Production Match of Well #133F



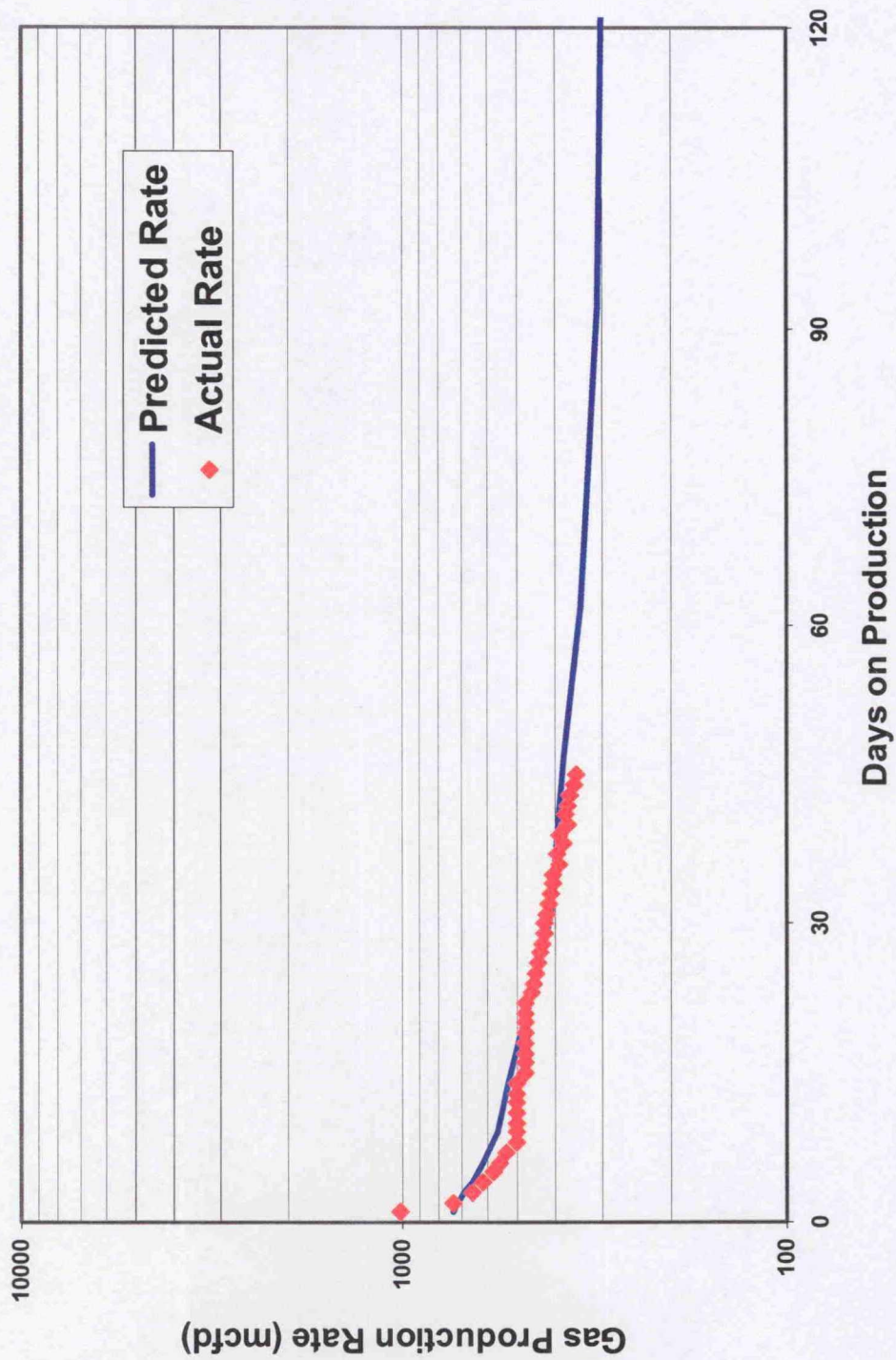
San Juan 28-7 Dakota Pilot Production Match of Well #133G



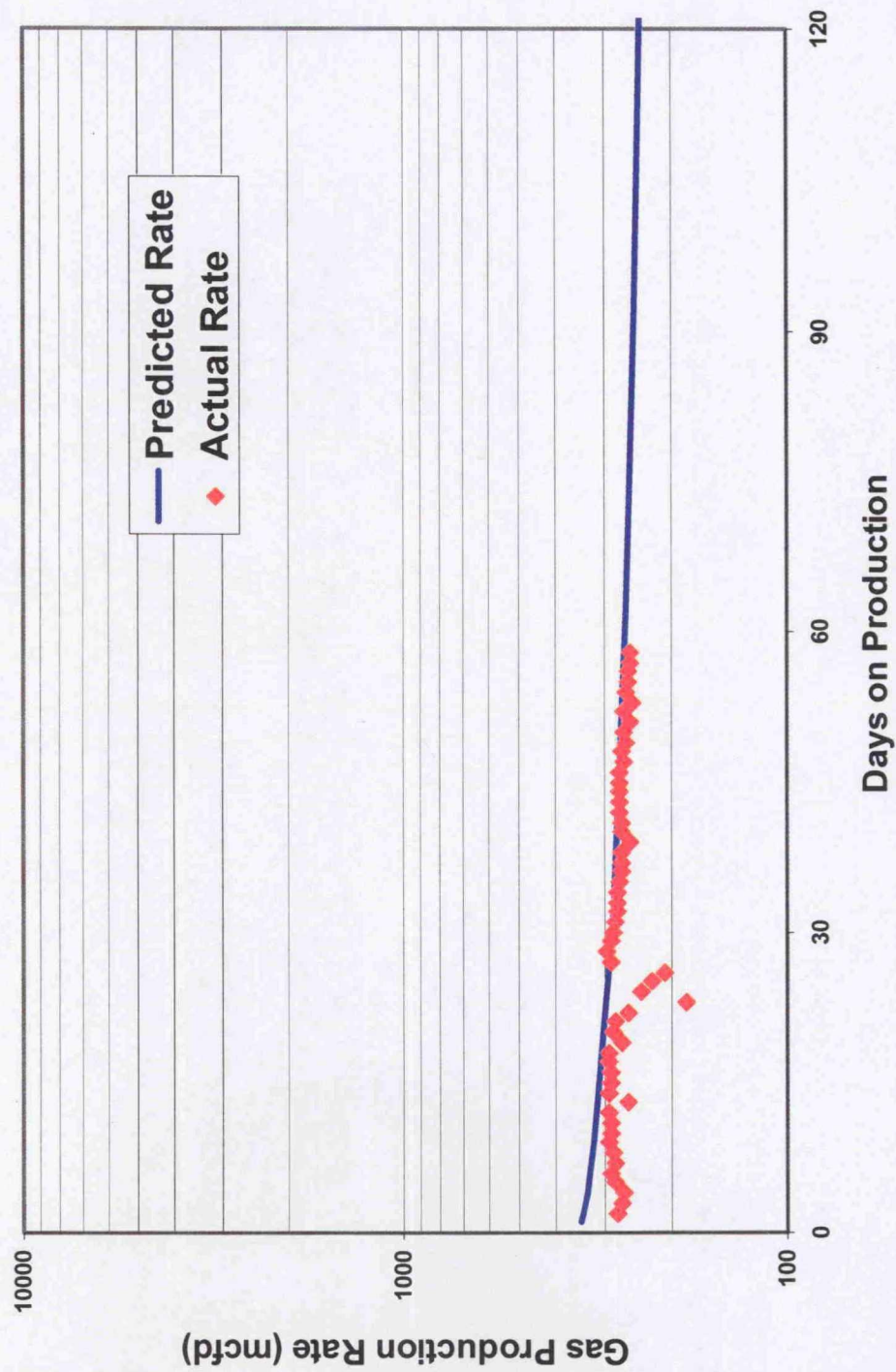
San Juan 28-7 Dakota Pilot Production Match of Well #181F



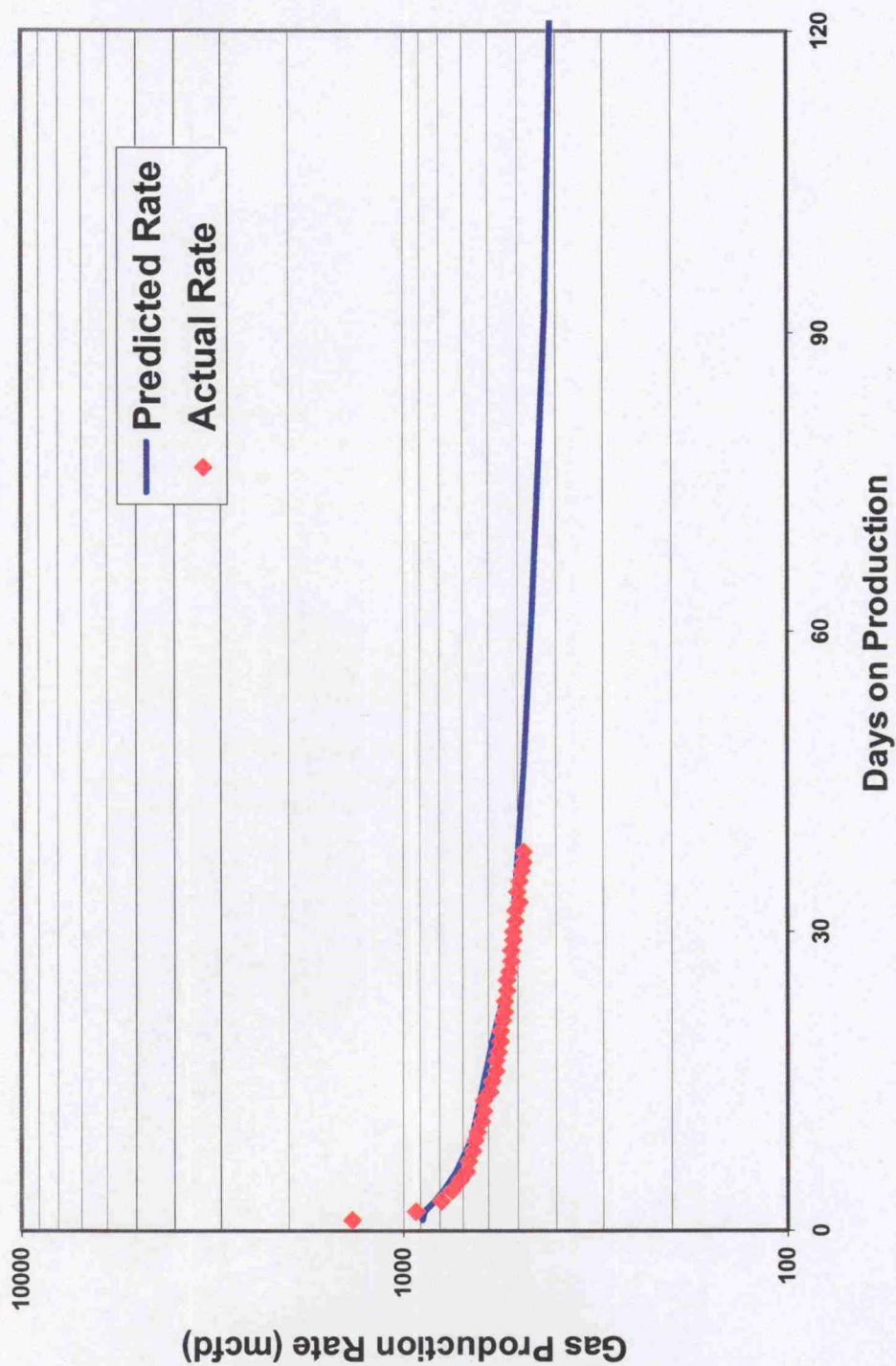
San Juan 28-7 Dakota Pilot Production Match of Well #189F



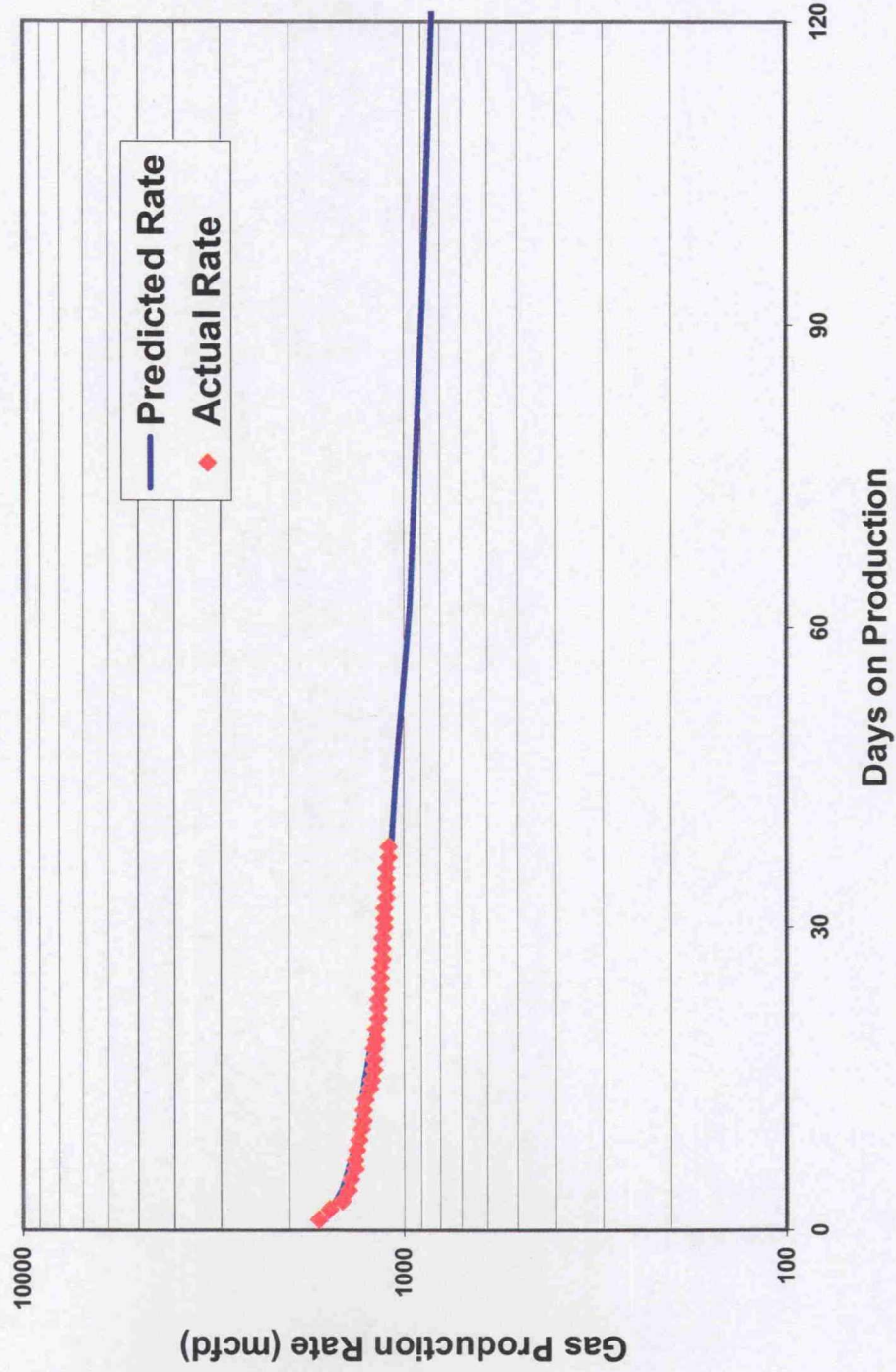
San Juan 28-7 Dakota Pilot Production Match of Well #189M



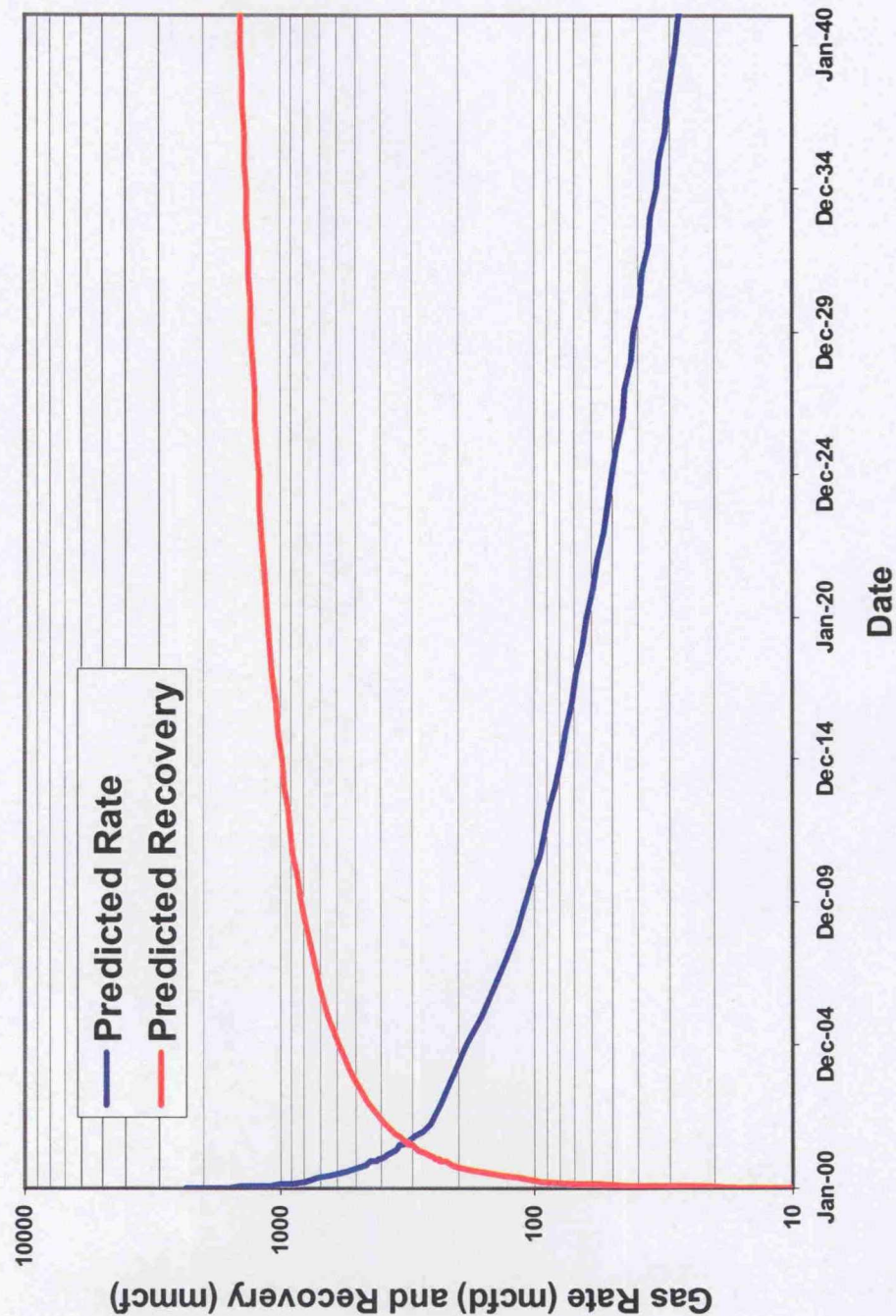
San Juan 28-7 Dakota Pilot Production Match of Well #190F



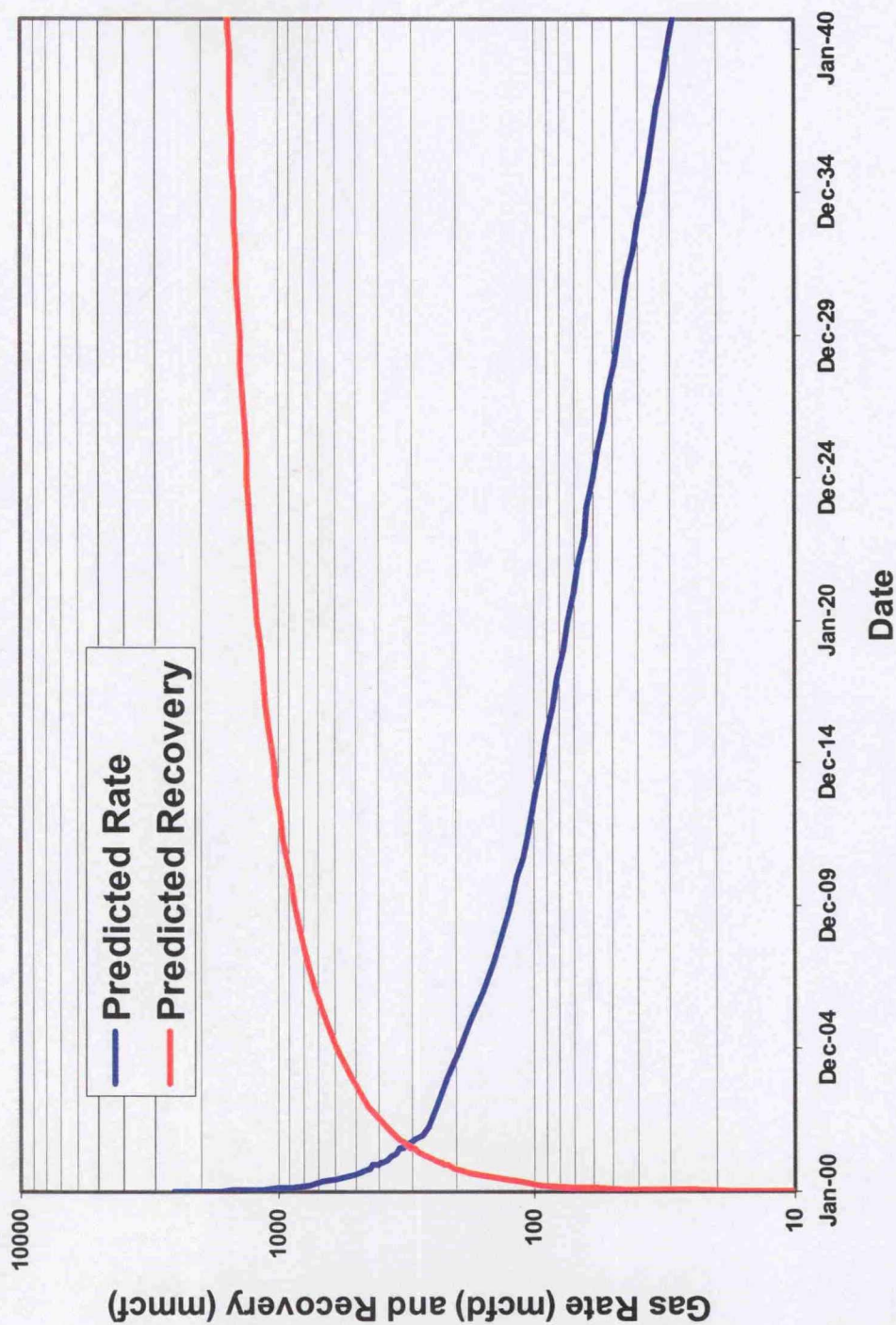
San Juan 28-7 Dakota Pilot Production Match of Well #225F



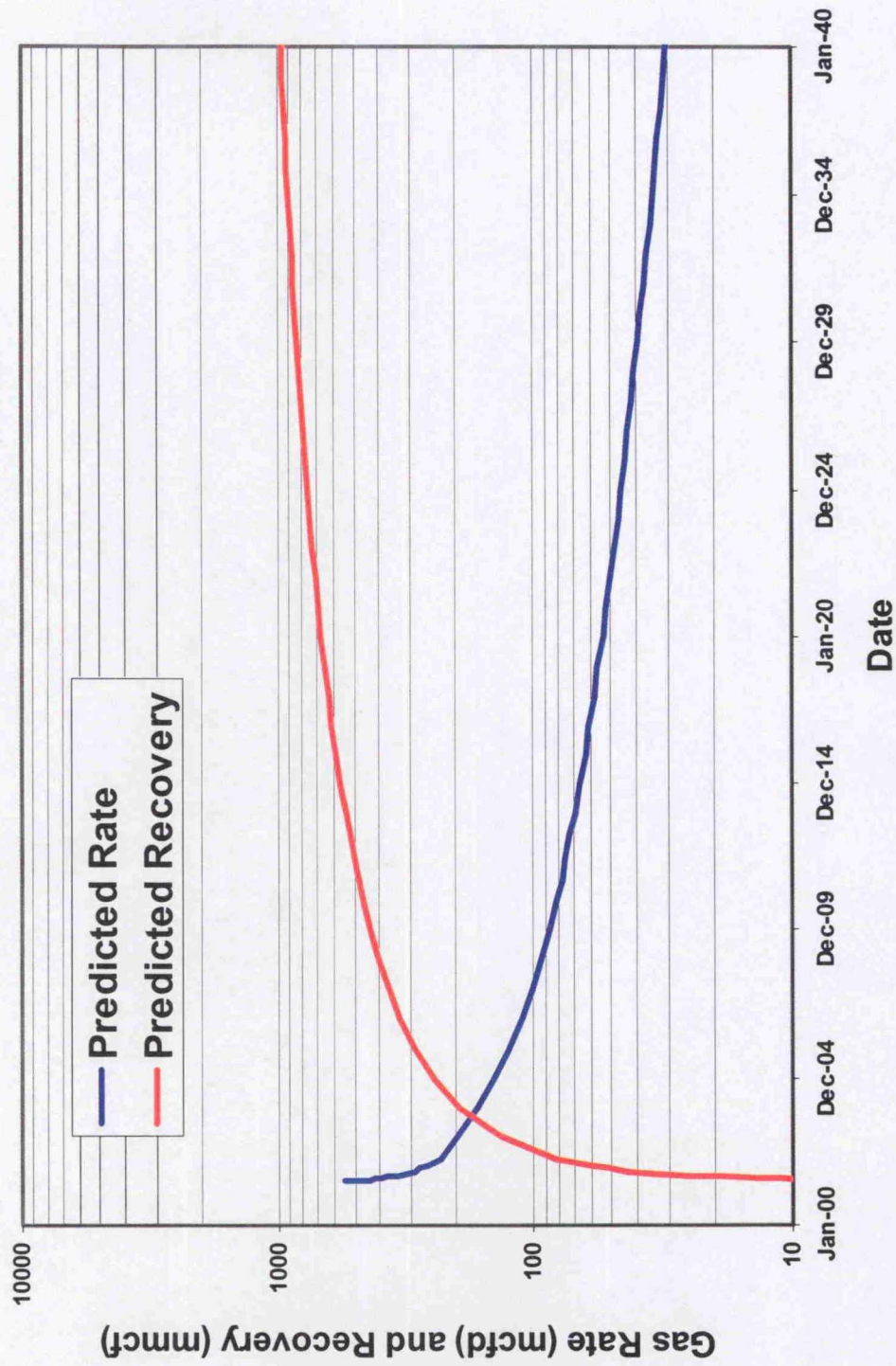
San Juan 28-7 Dakota Pilot Production Forecast for Well #225E



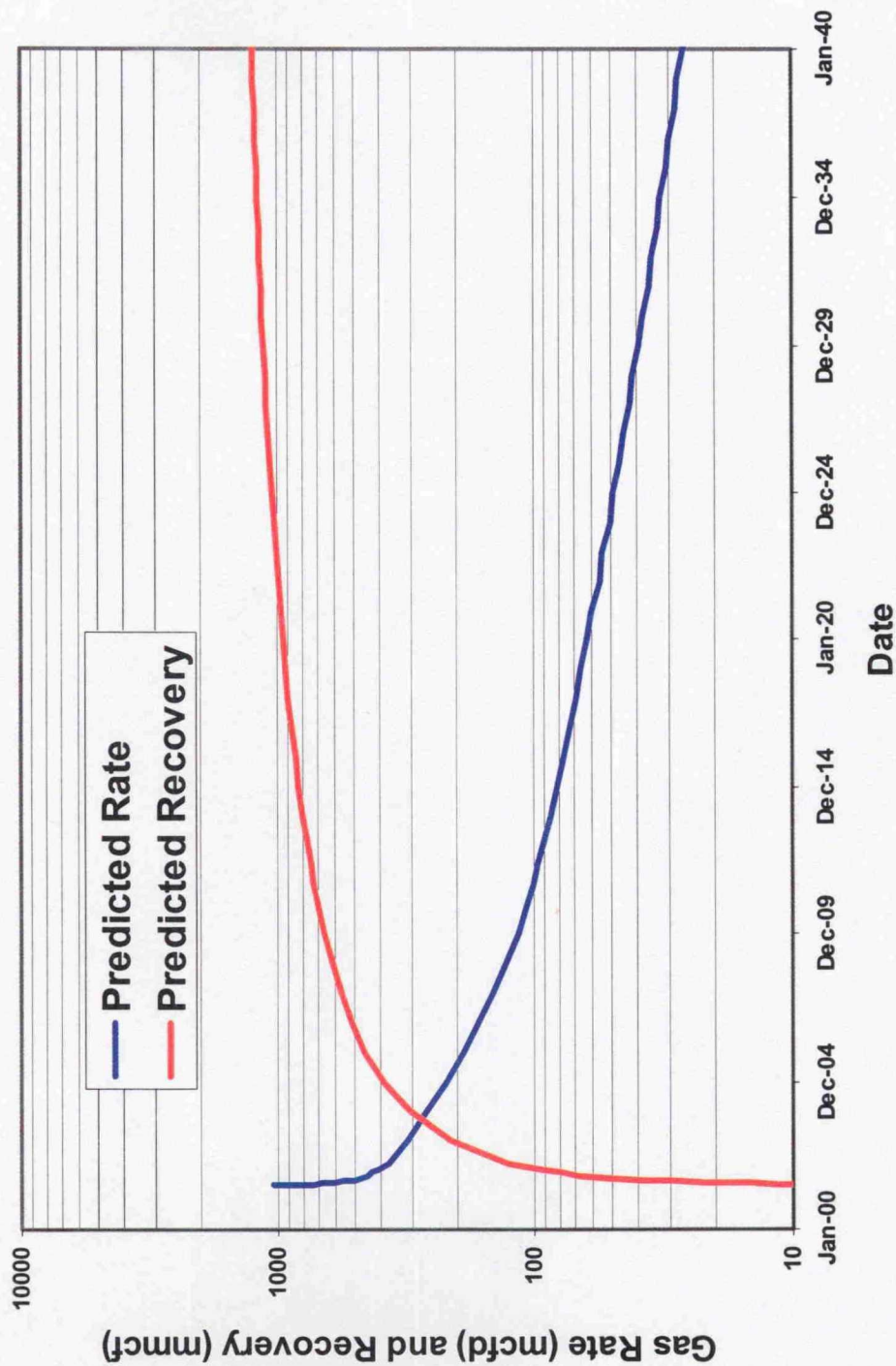
San Juan 28-7 Dakota Pilot Production Forecast for Well #226E



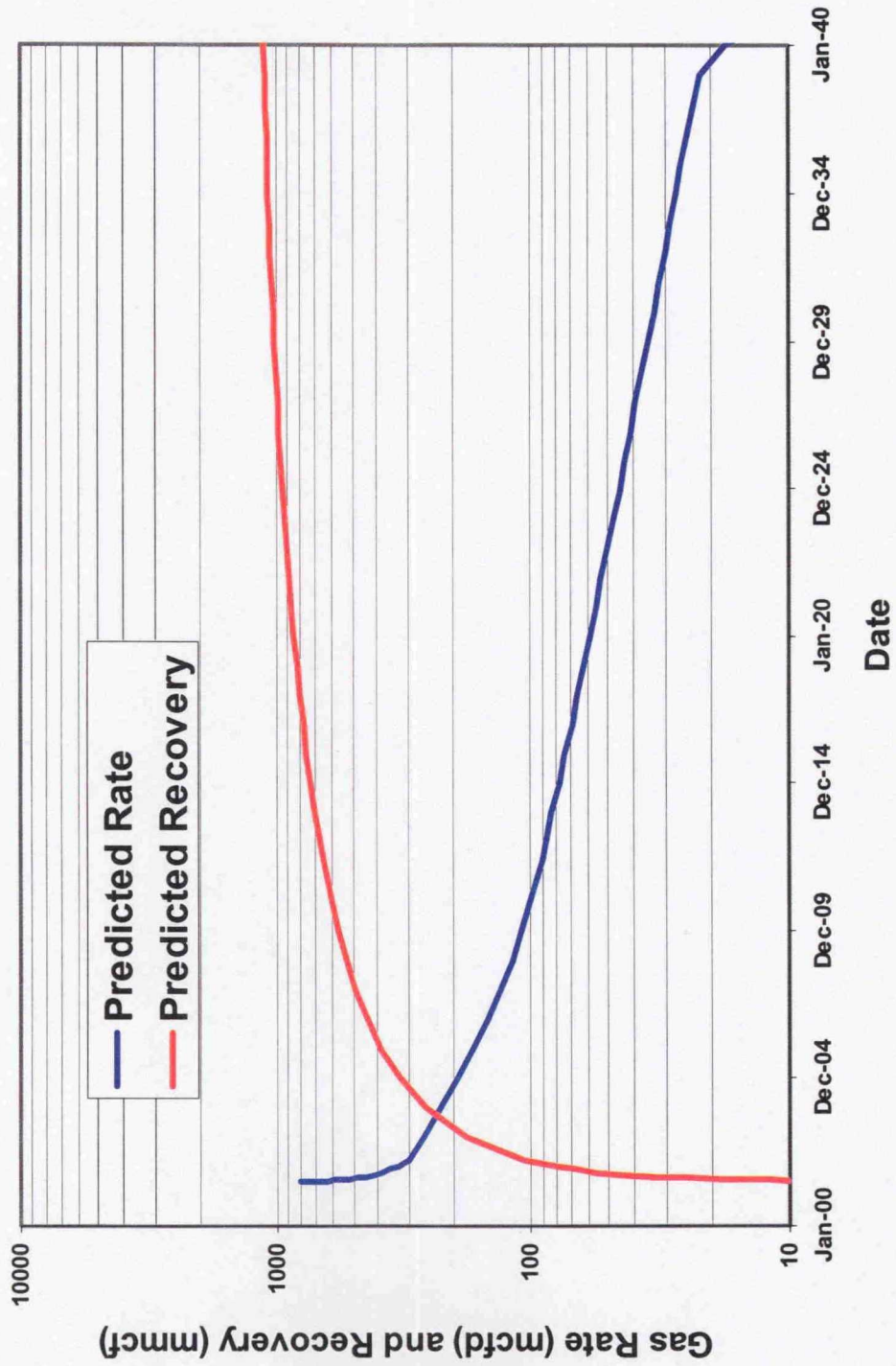
San Juan 28-7 Dakota Pikot Production Forecast for Well #130E



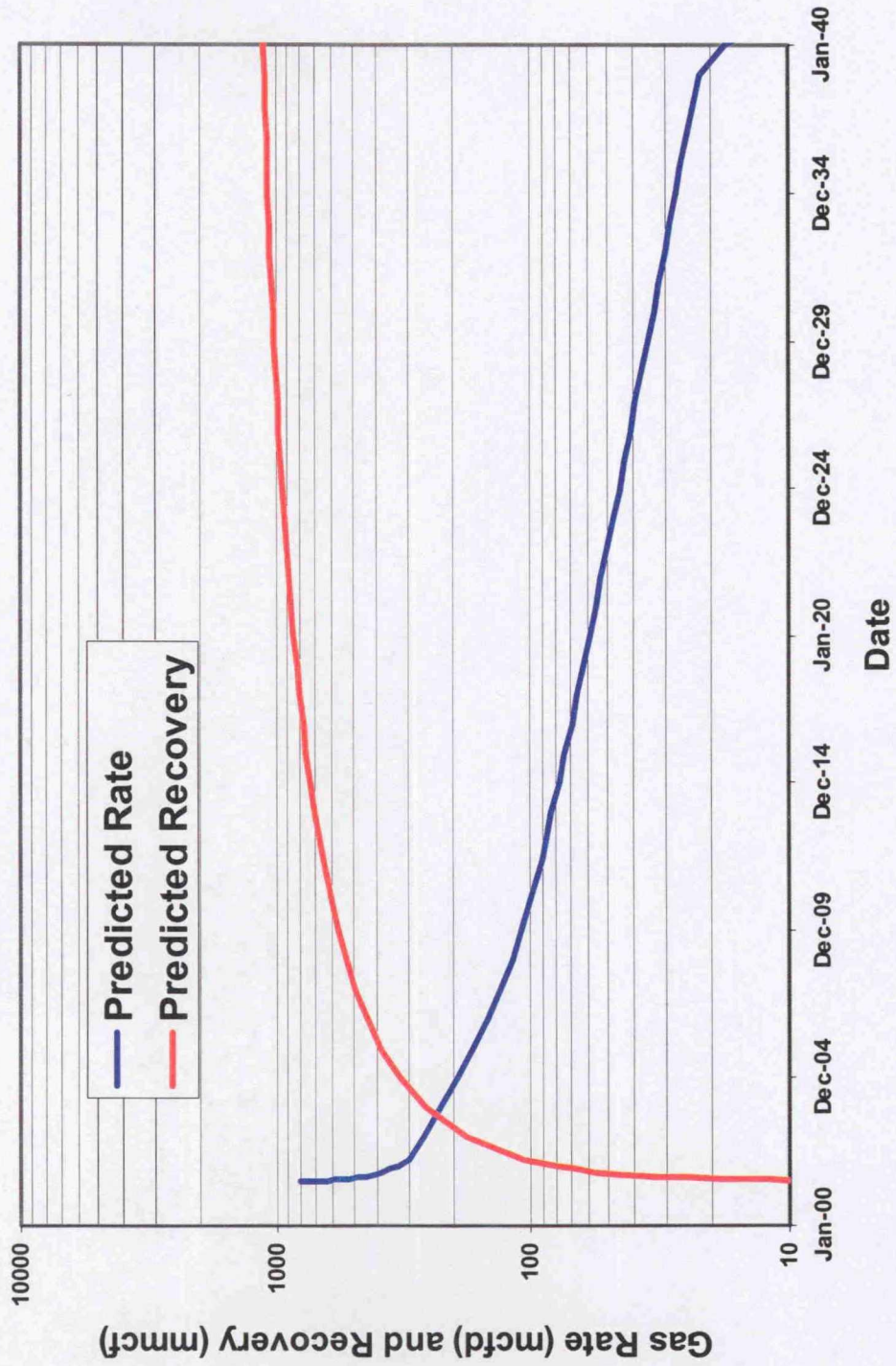
San Juan 28-7 Dakota Pilot Production Forecast for Well #131E



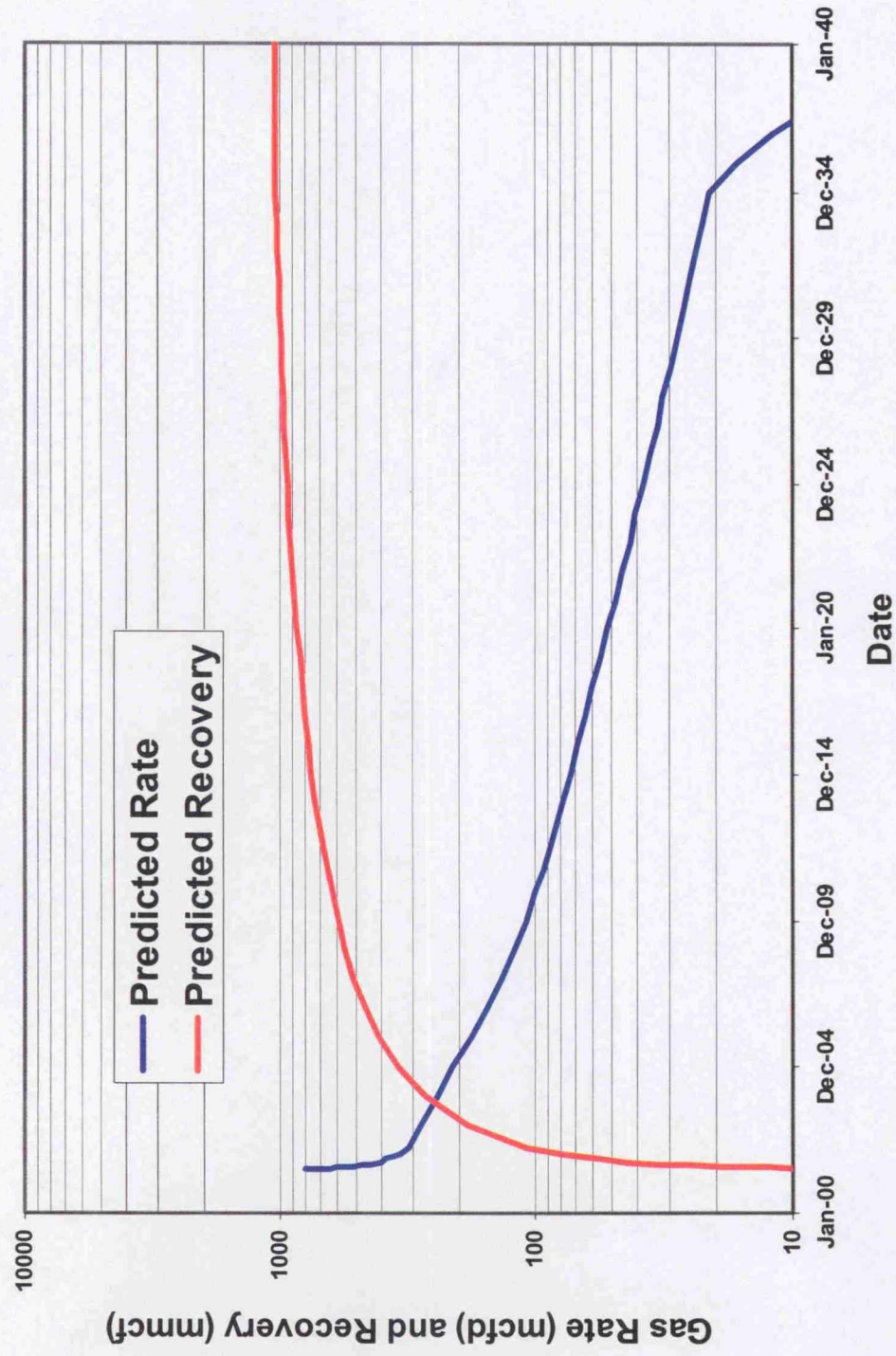
San Juan 28-7 Dakota Pilot Production Forecast for Well #133F



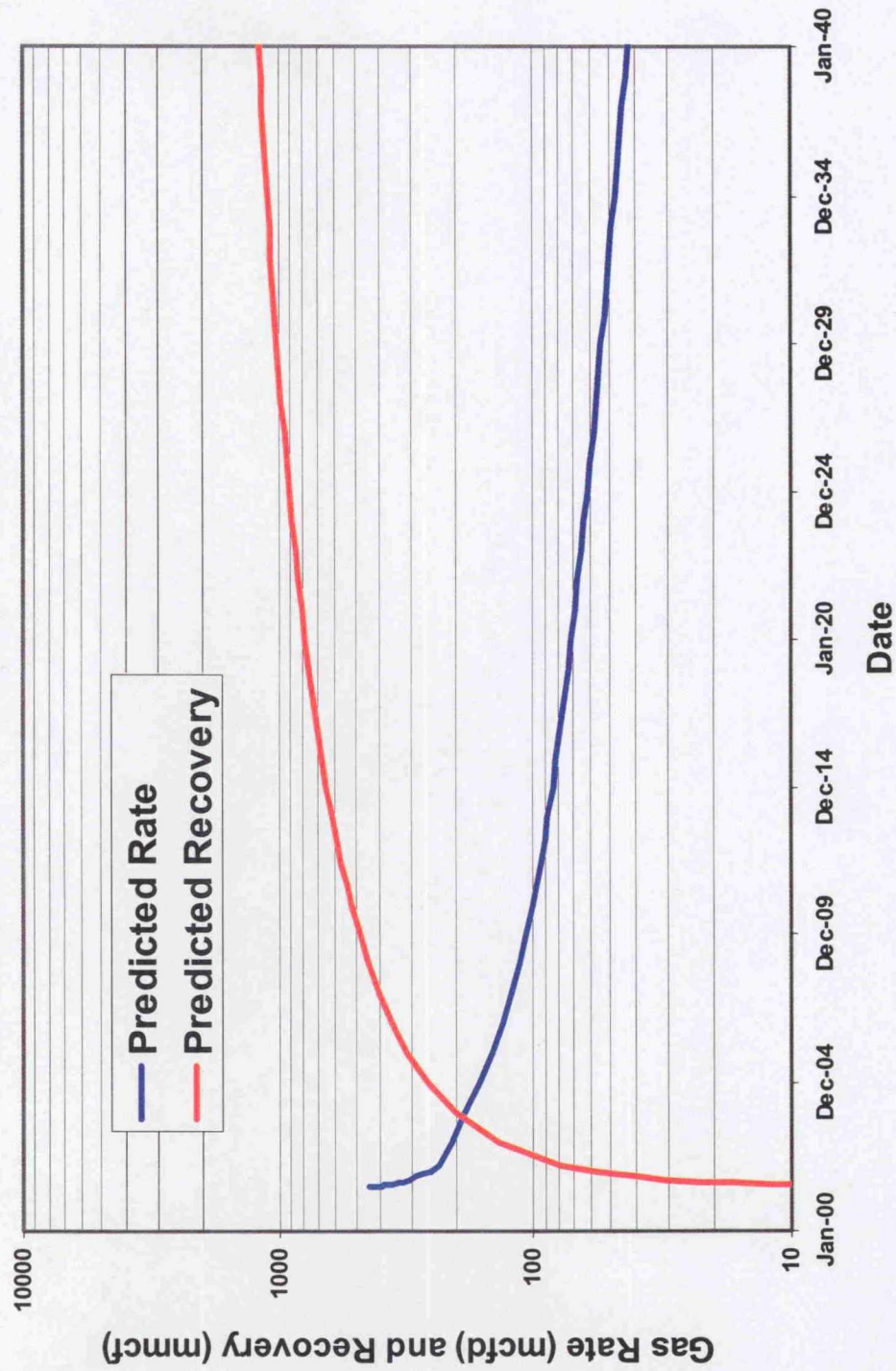
San Juan 28-7 Dakota Pilot Production Forecast for Well #133F



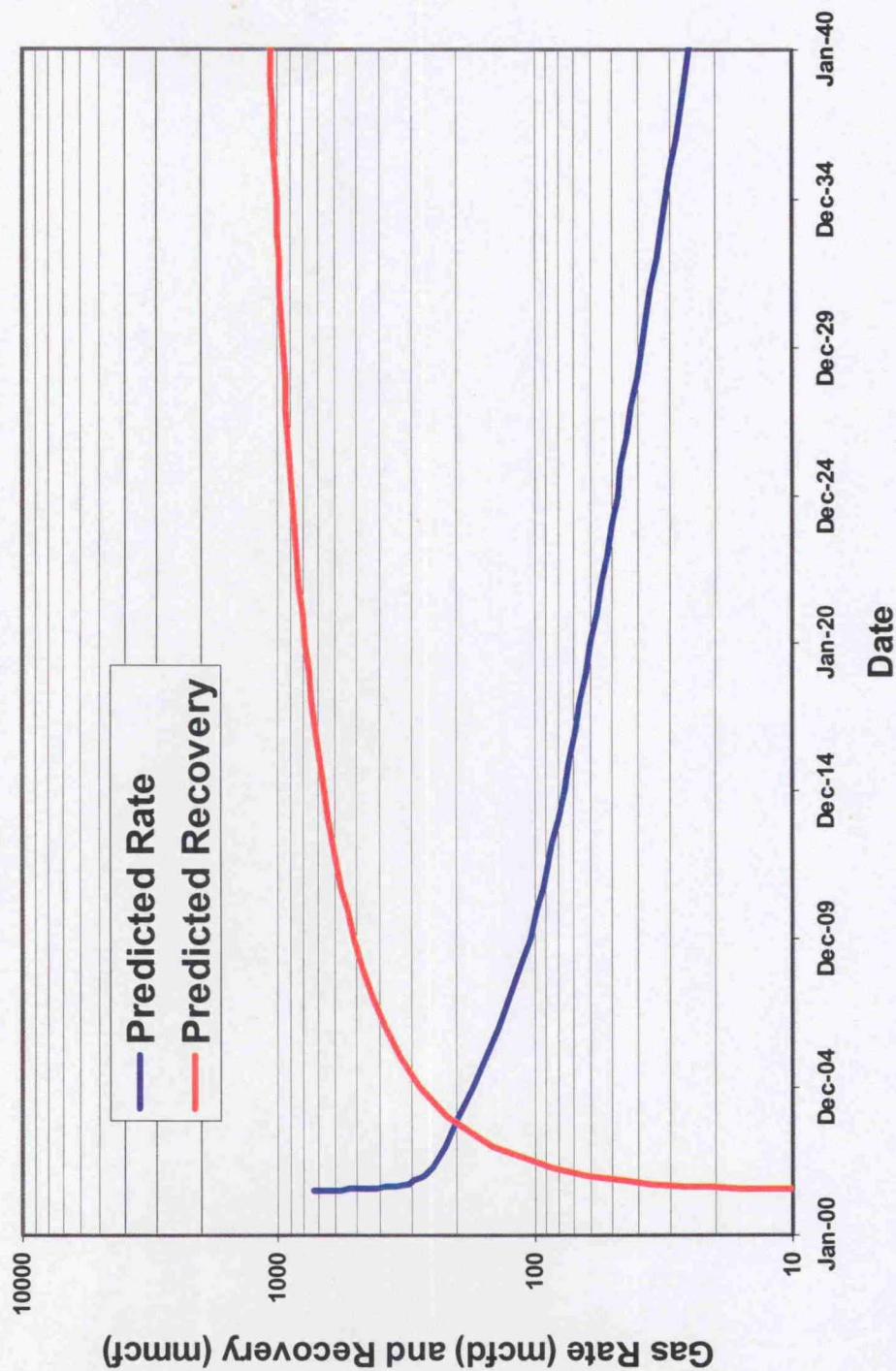
San Juan 28-7 Dakota Pilot Production Forecast for Well #133G



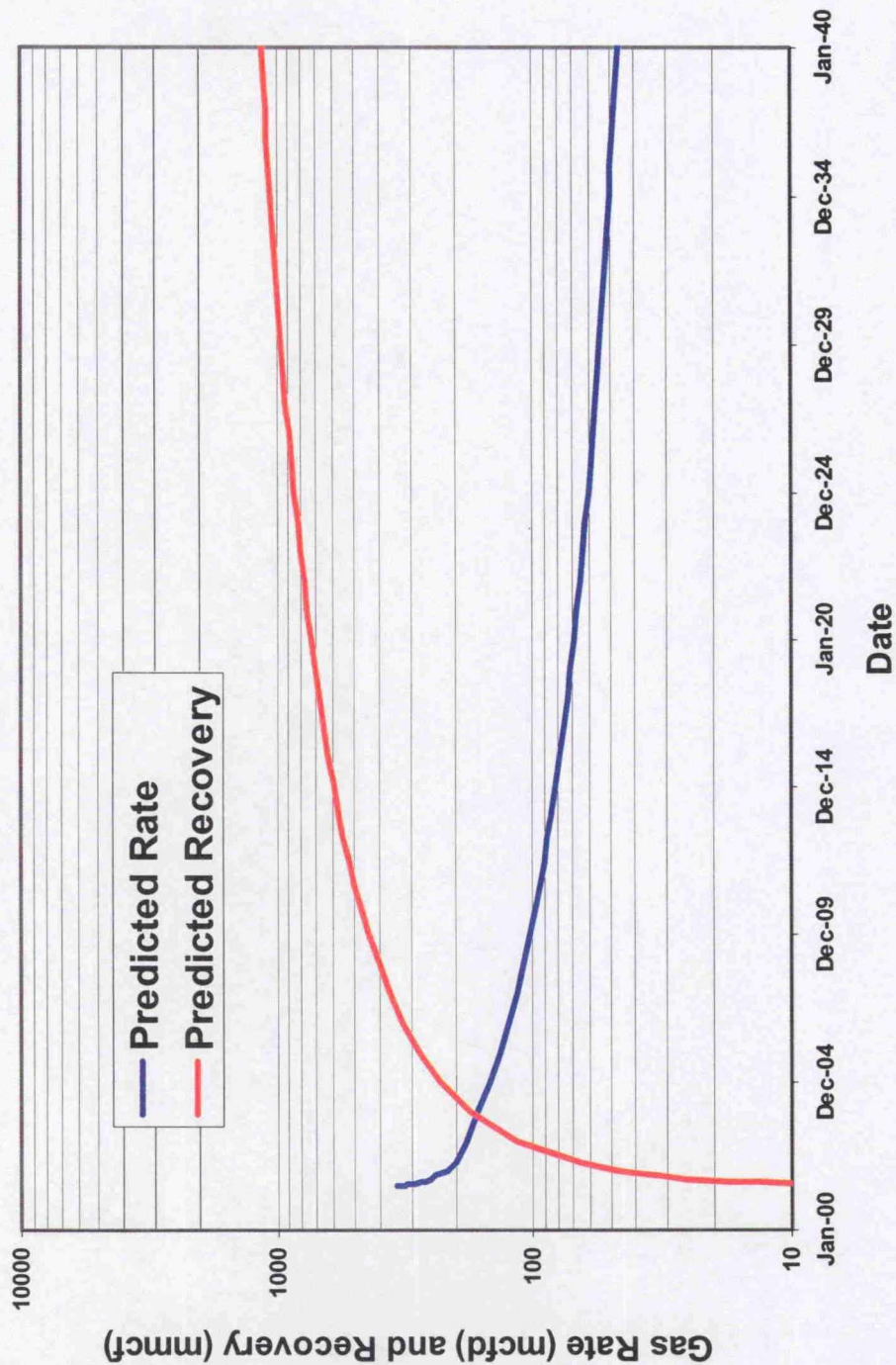
San Juan 28-7 Dakota Pilot Production Forecast for Well #181F



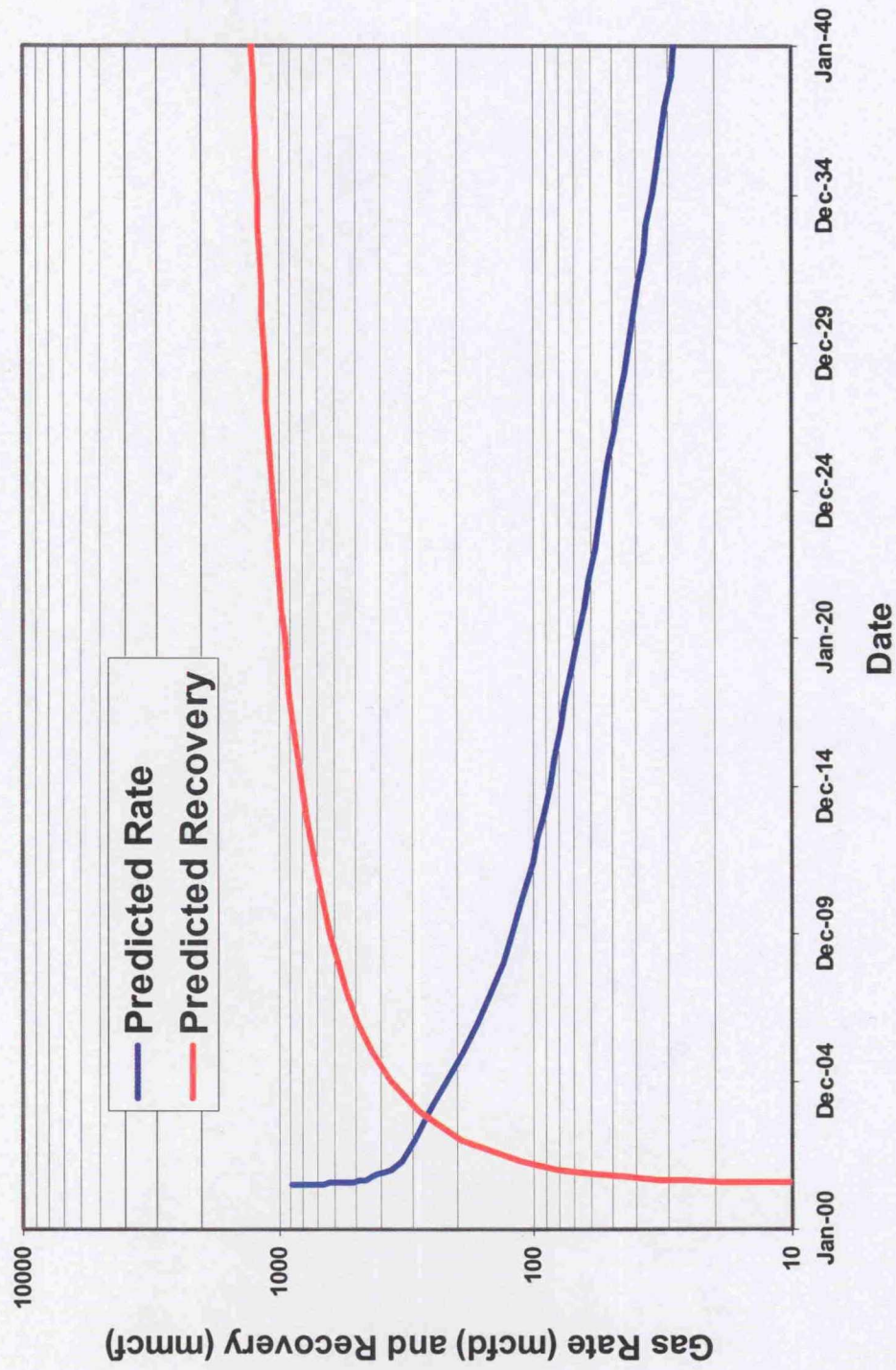
San Juan 28-7 Dakota Pilot Production Forecast for Well #189F



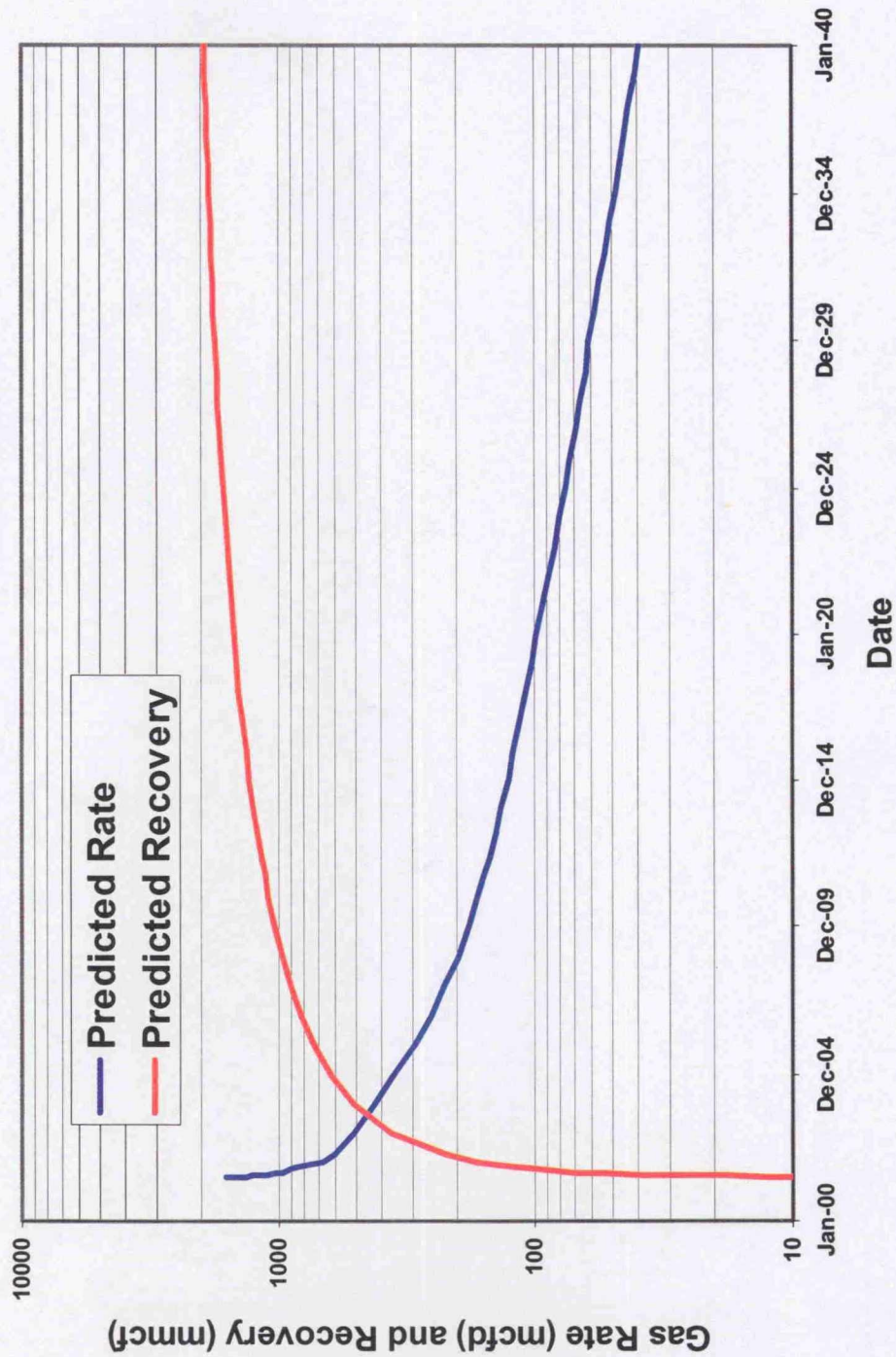
San Juan 28-7 Dakota Pilot Production Forecast for Well #189M



San Juan 28-7 Dakota Pilot Production Forecast for Well #190F



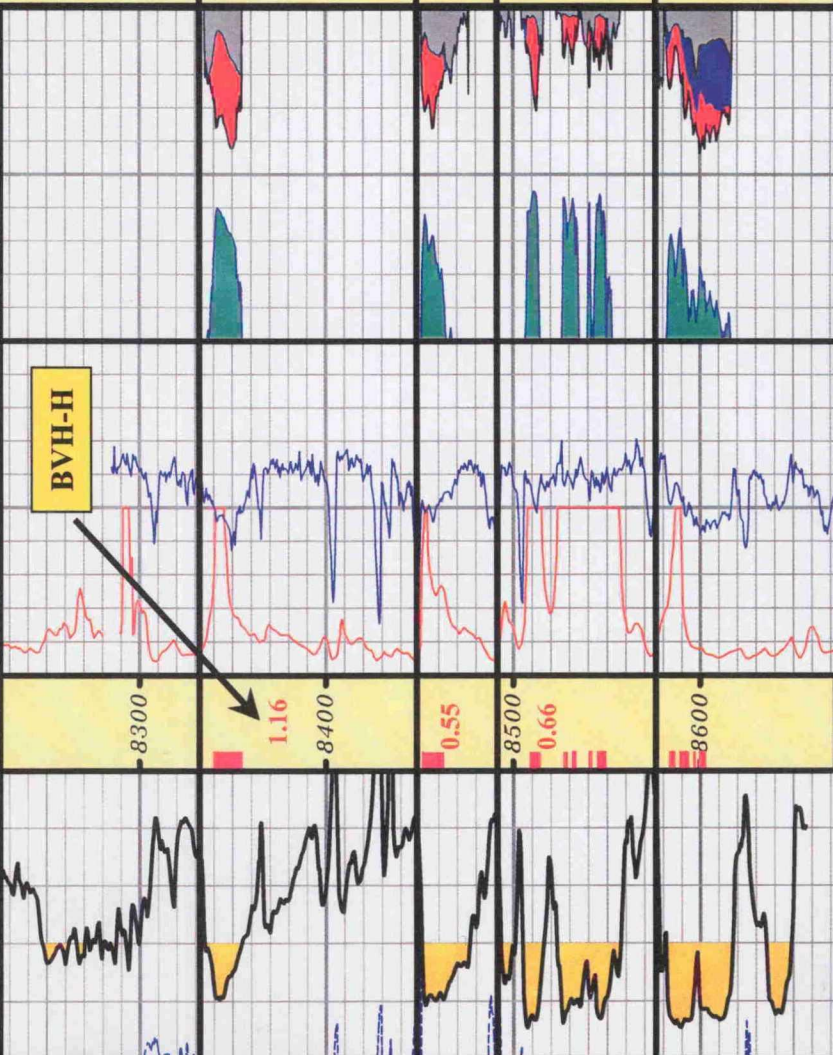
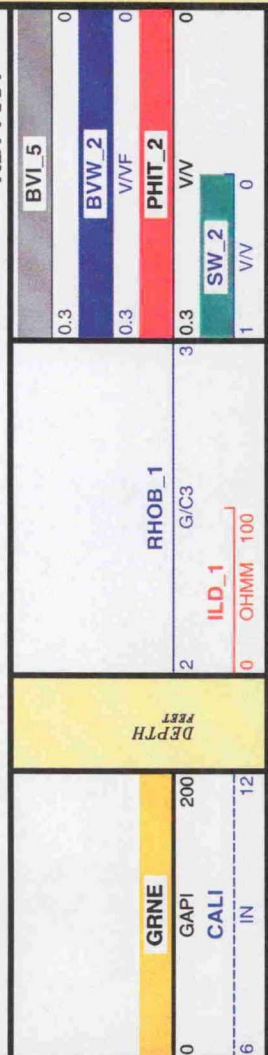
San Juan 28-7 Dakota Pilot Production Forecast for Well #225F



San Juan 27-5 Unit 101

300390809900000

KB: 7331'



$$S_w = (R_w / (\Phi^{**m}) * R_t) ** (1 / n)$$

$$BVH-H = h * (1 - S_w) * \Phi$$

$$OGIP = \frac{43,560 * BVH-H * Area}{Bg}$$

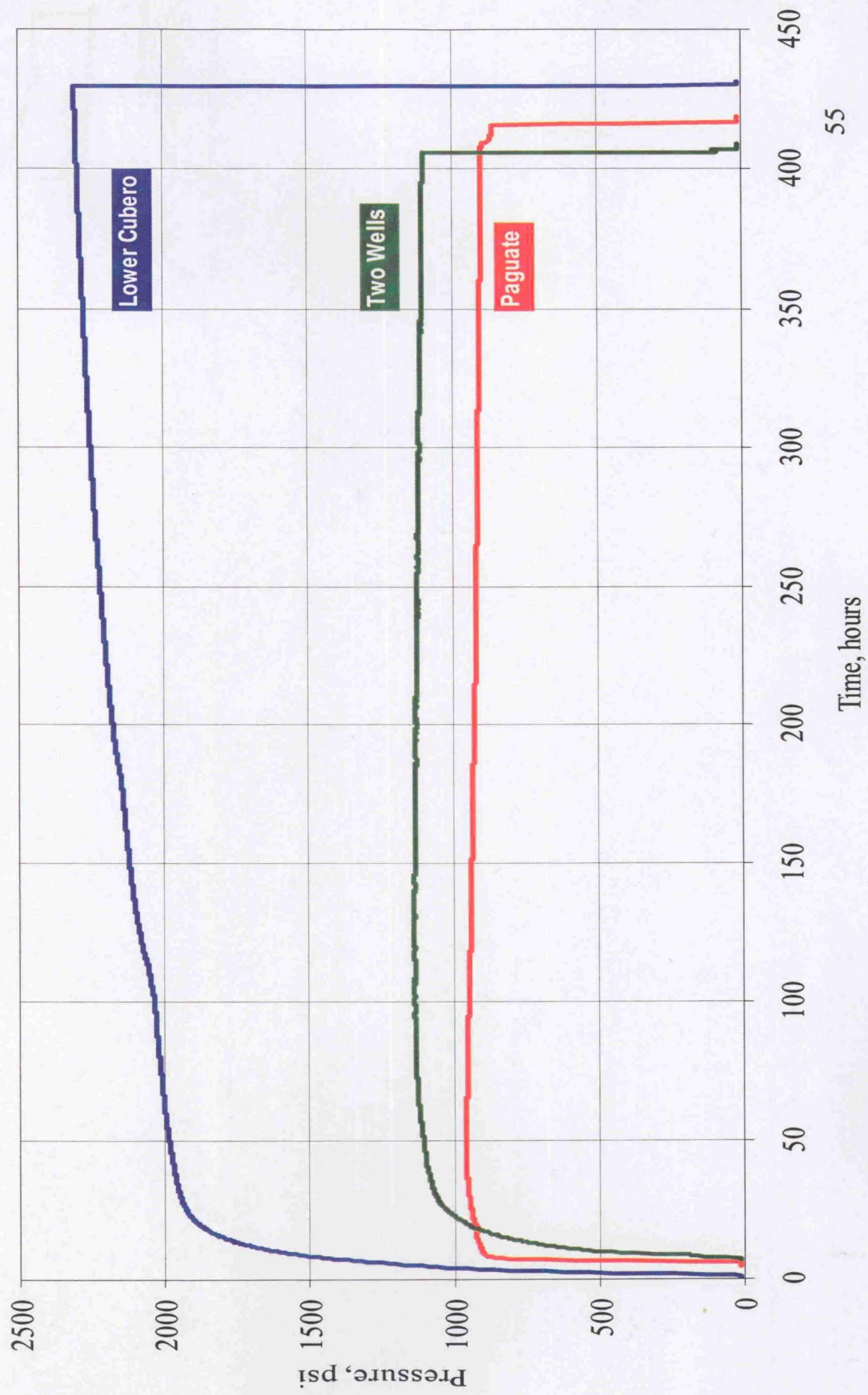
Example:

$$BVH-H = 1.16 + 0.55 + 0.66 = 2.37$$

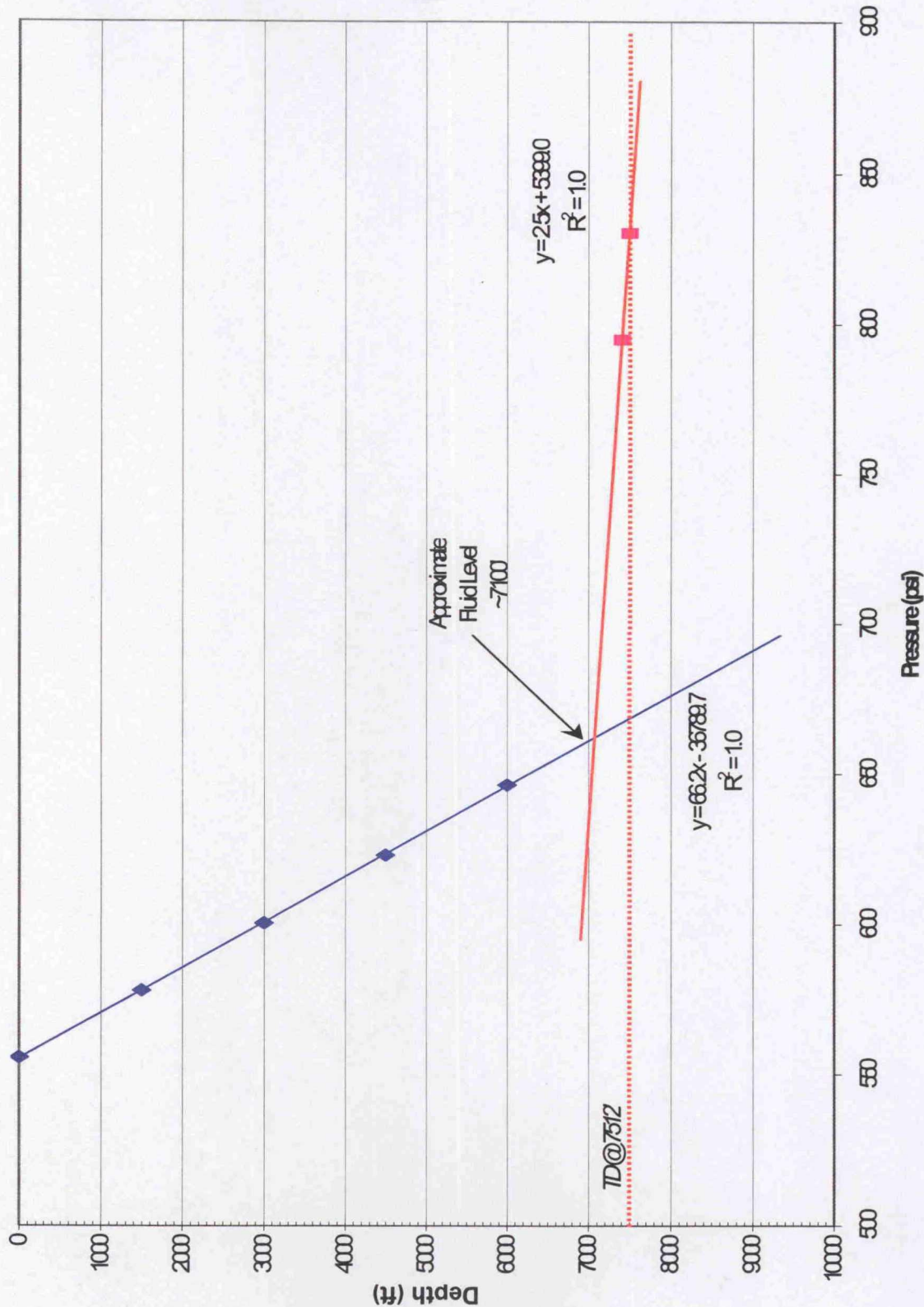
$$OGIP = \frac{43,560 * 2.37 * 160 \text{ Acres}}{0.0052} = 3,177 \text{ MMcf}$$

Productive Interval			
Two Wells	Cubero	Lower Cubero	Lower Dakota

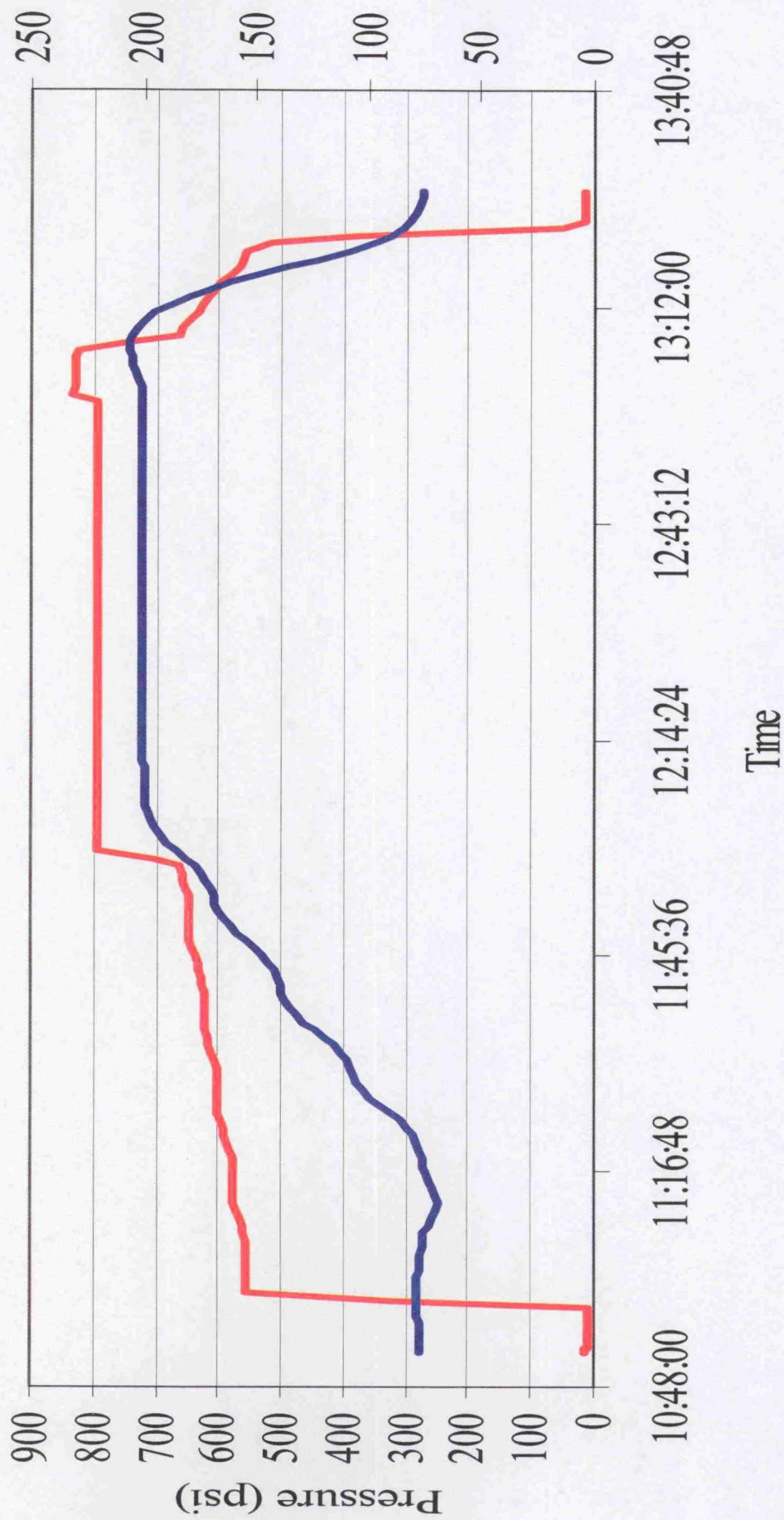
Davis #8R Layer Pressure Data



Davis #8-R Depth vs Pressure

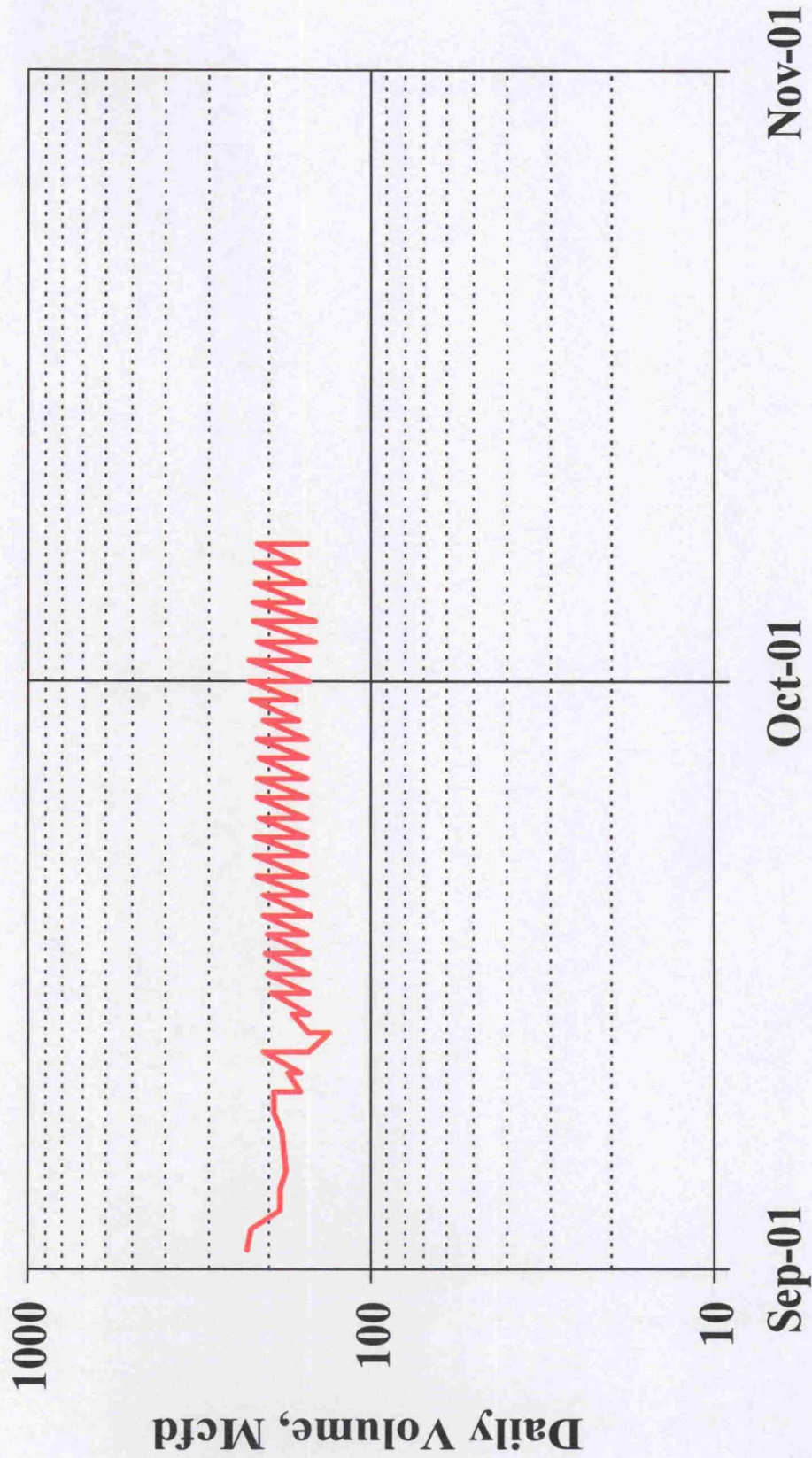


Davis #8-R Dip-in

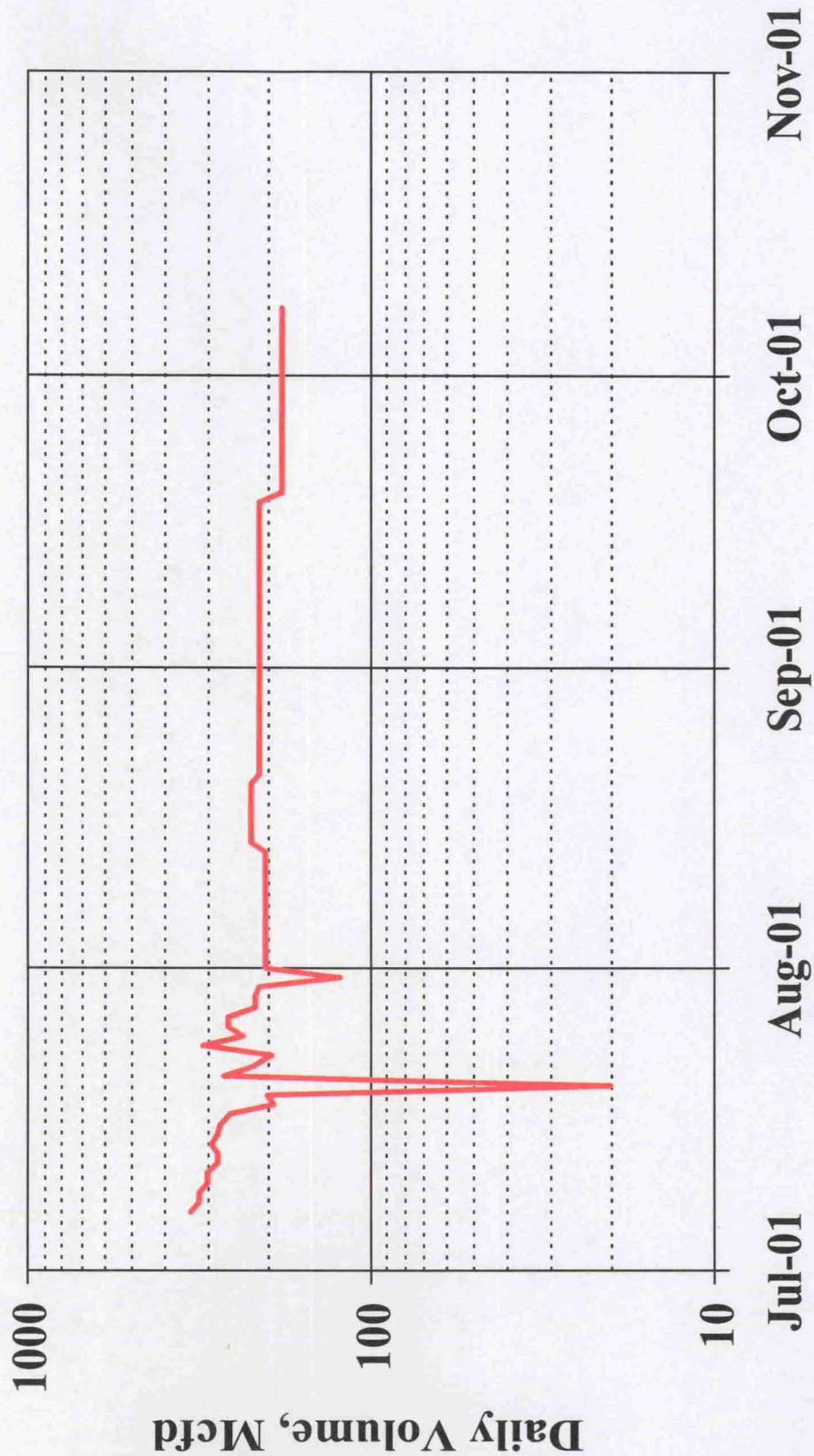


— Pressure — Temperature

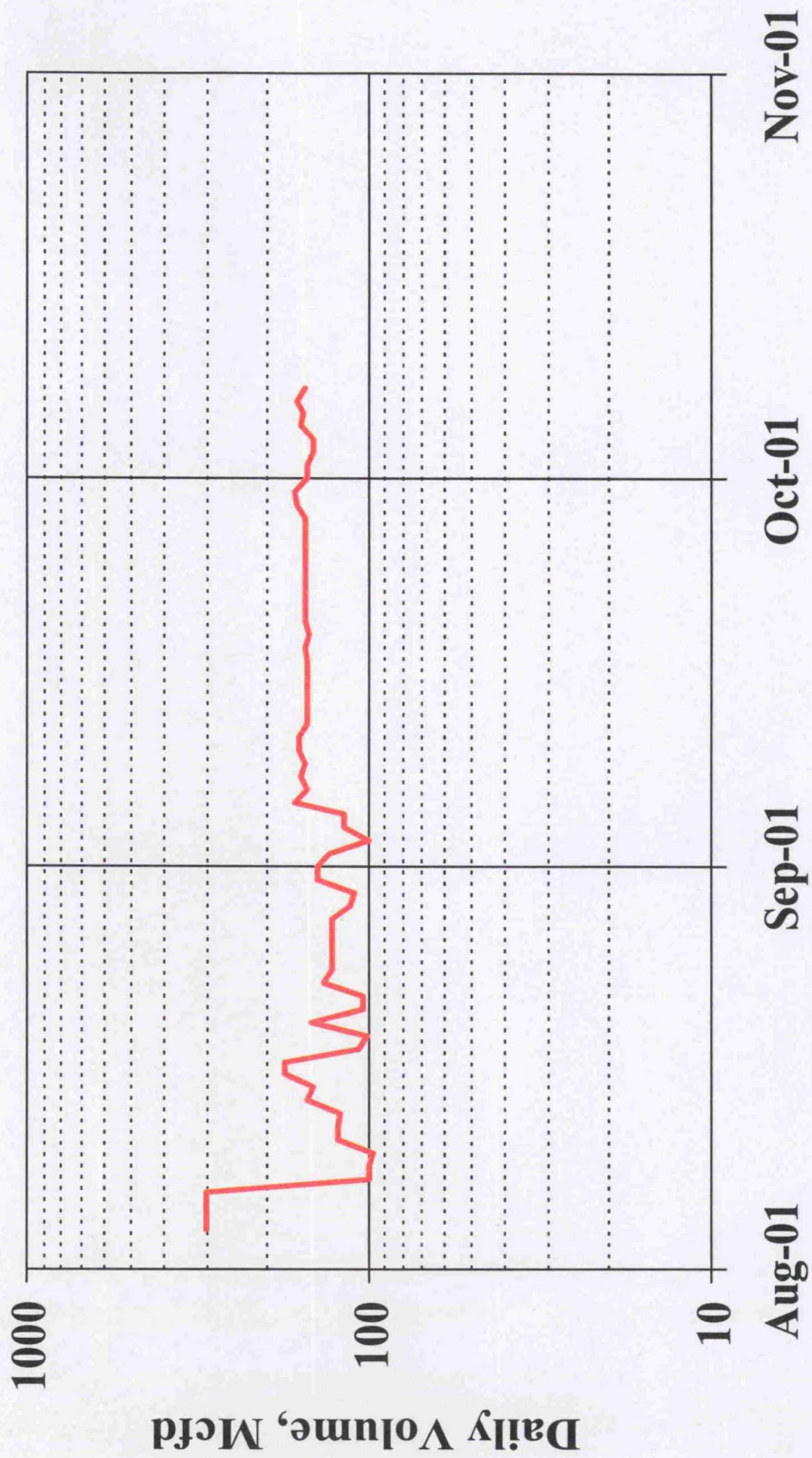
Davis #8R



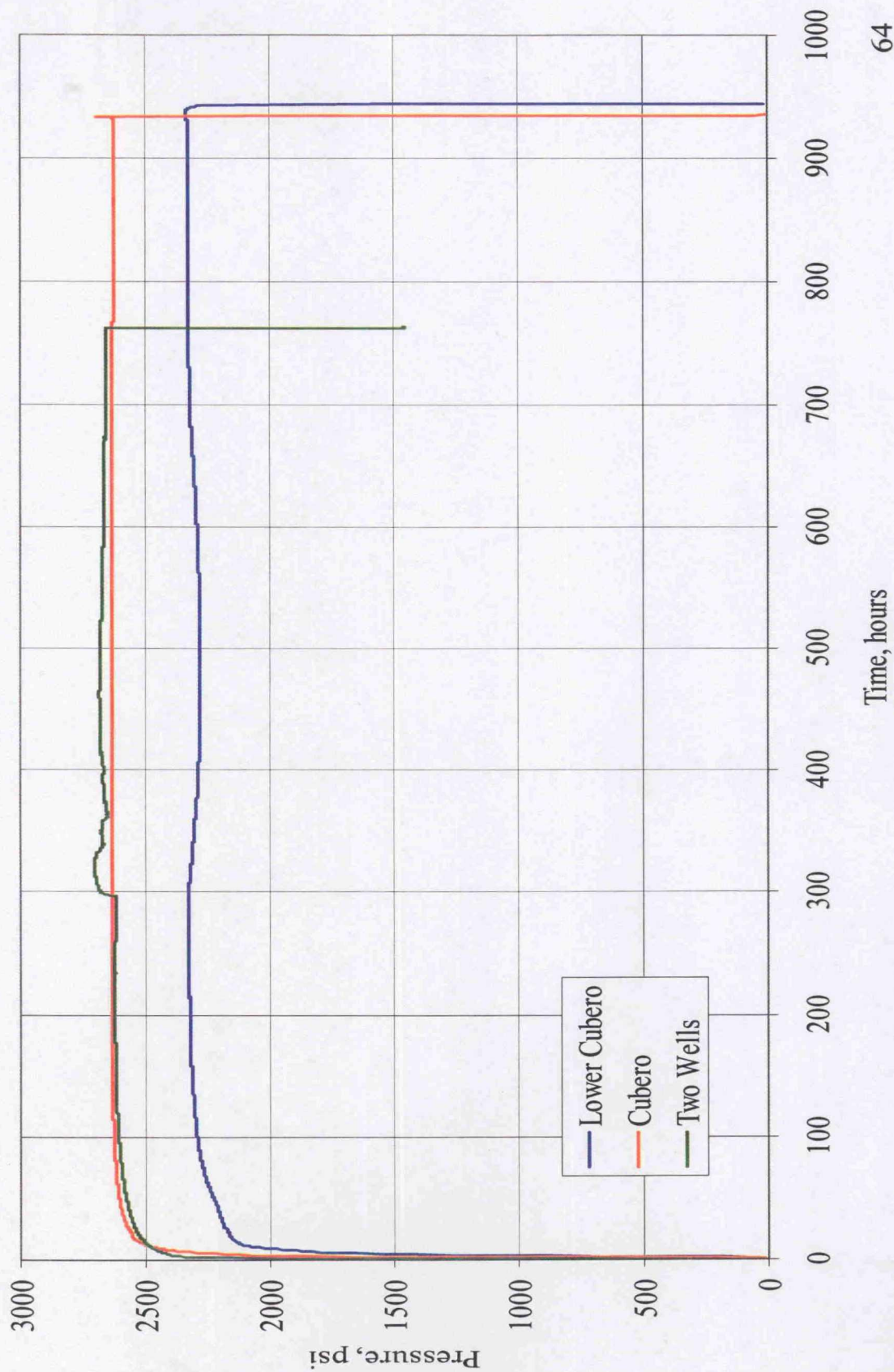
East #7F



Grenier #11F

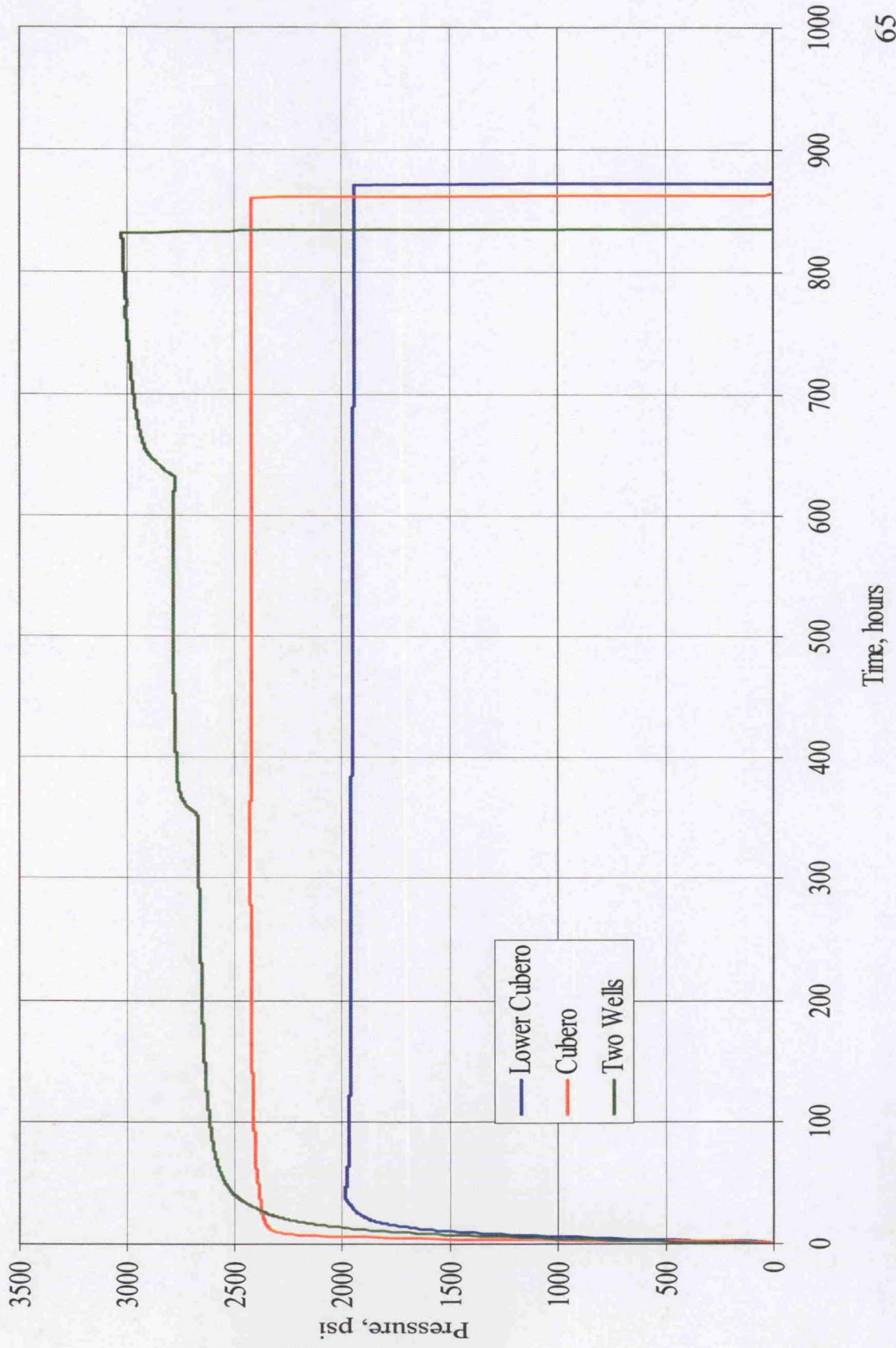


San Juan 27-5 Unit #137F Layer Pressure Data

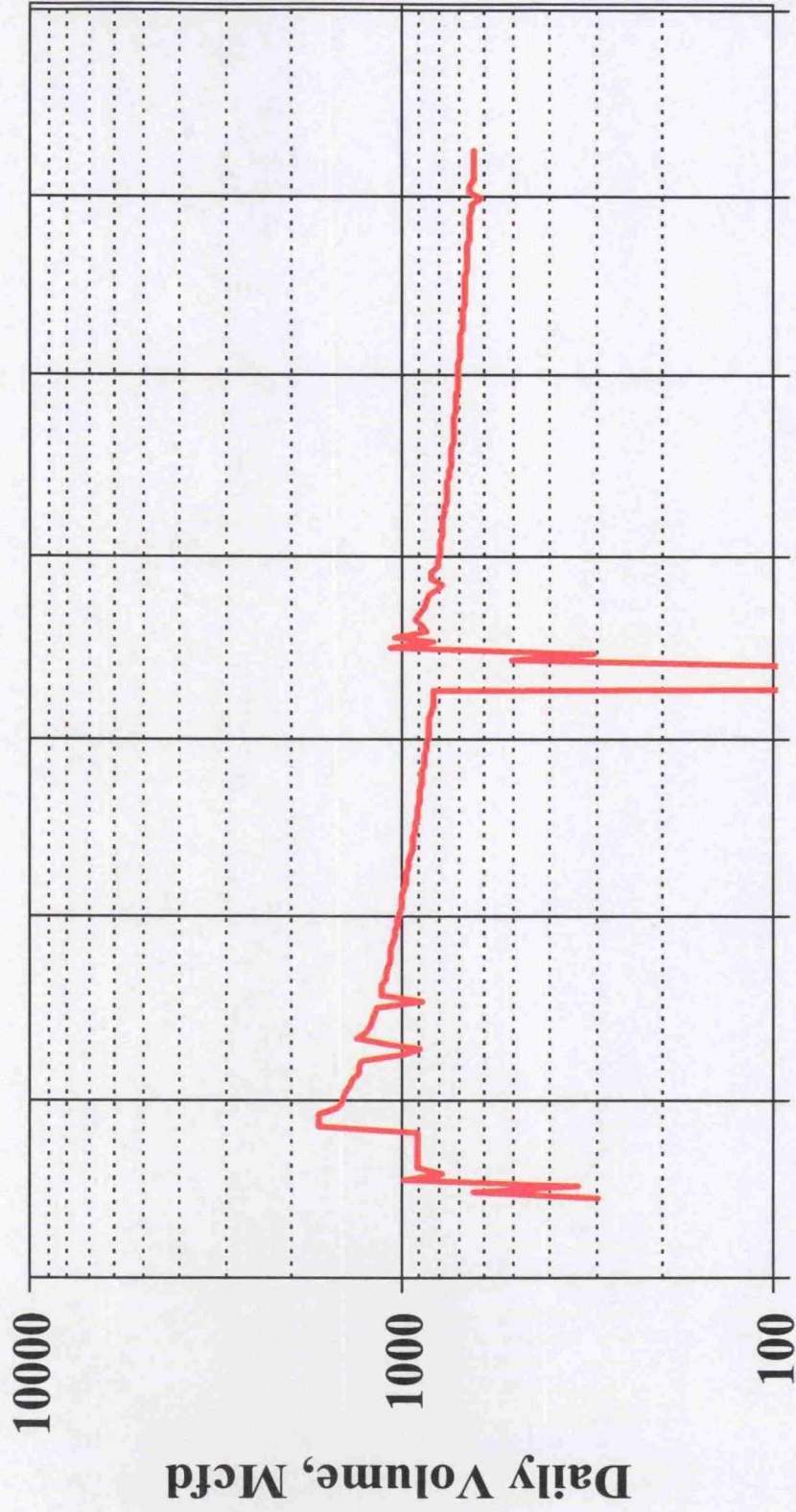


Time, hours

San Juan 27-5 Unit #138F Layer Pressure Data

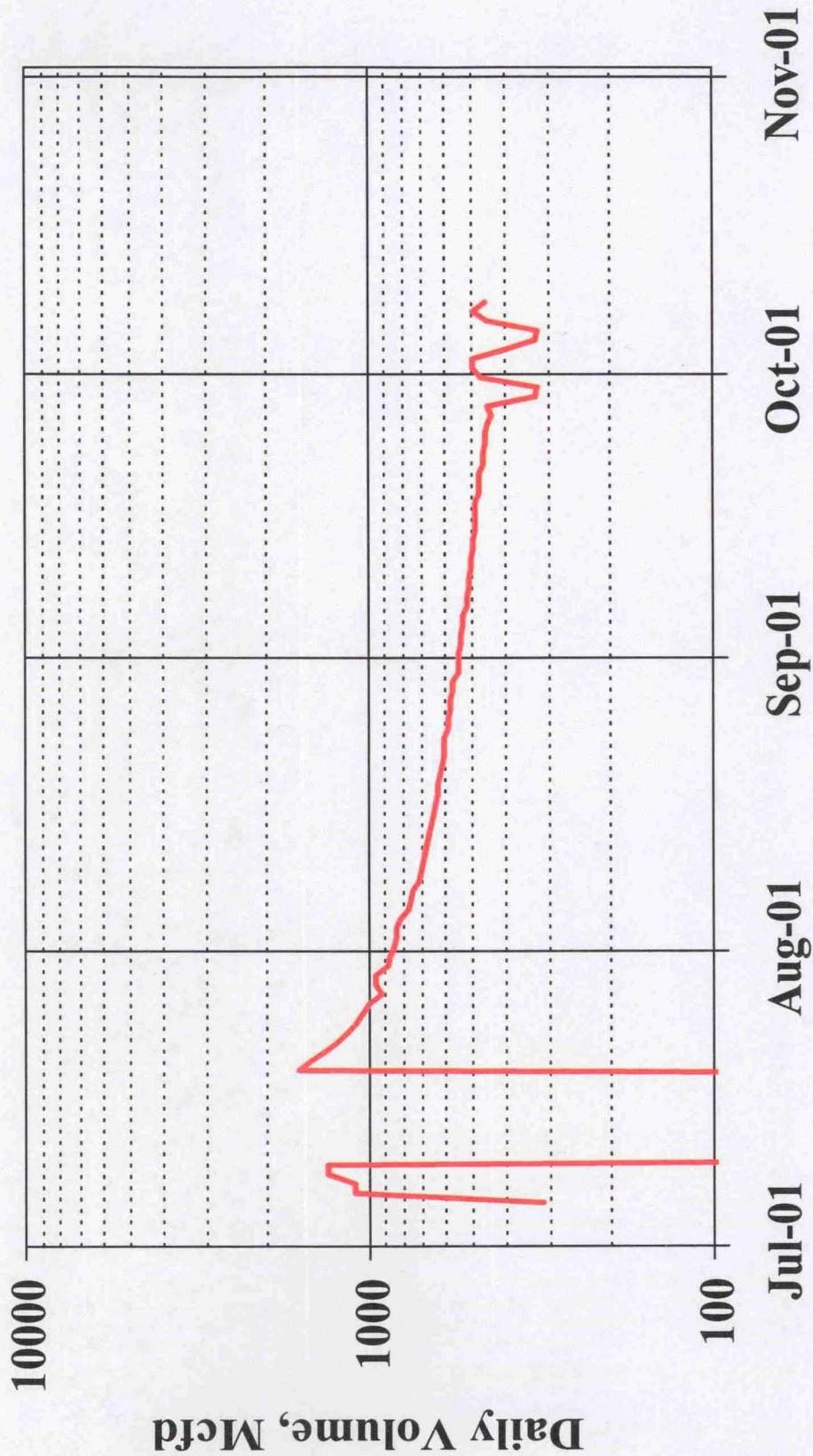


SJ 27-5 Unit #40F

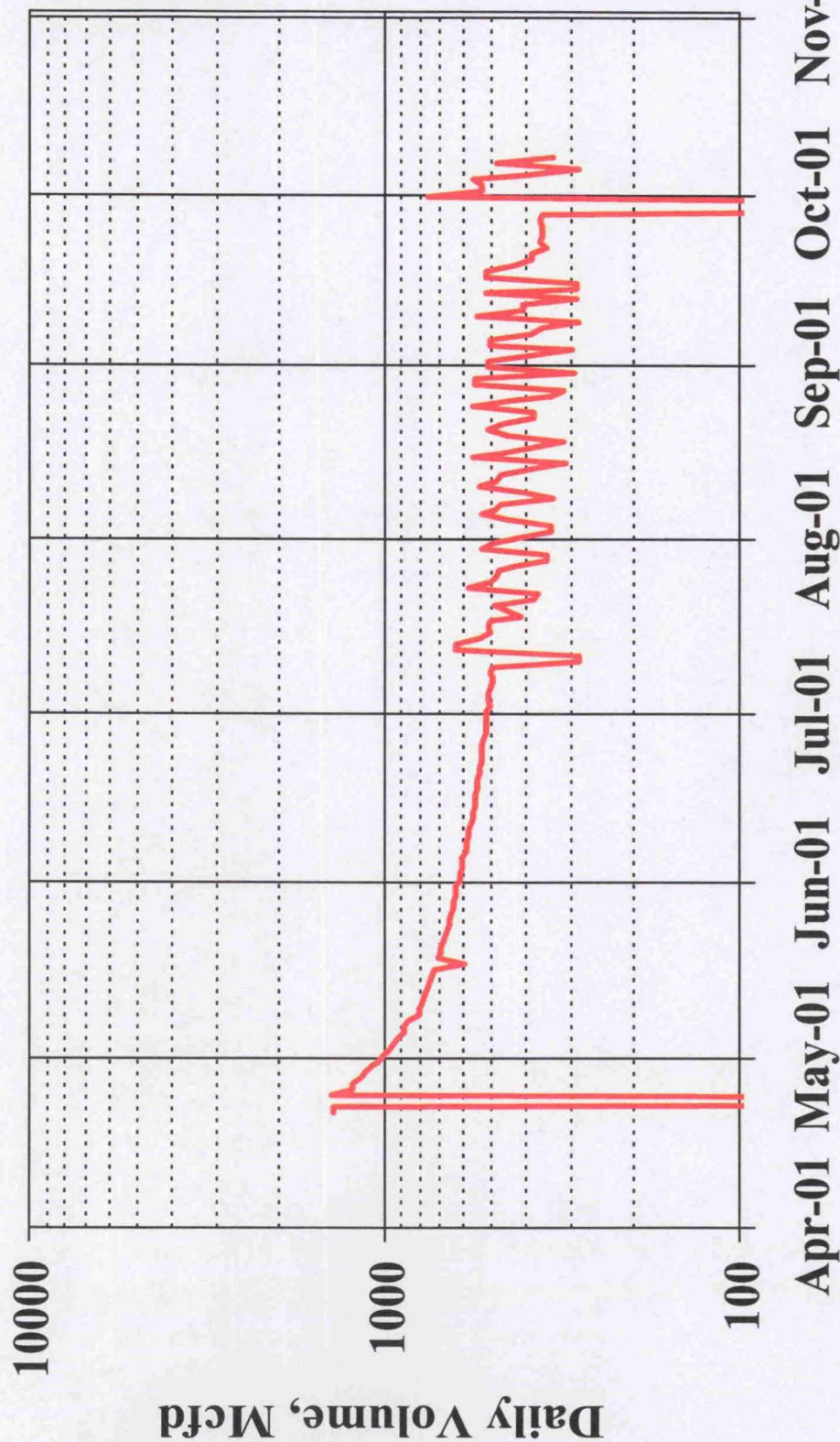


Apr-01 May-01 Jun-01 Jul-01 Aug-01 Sep-01 Oct-01 Nov-01

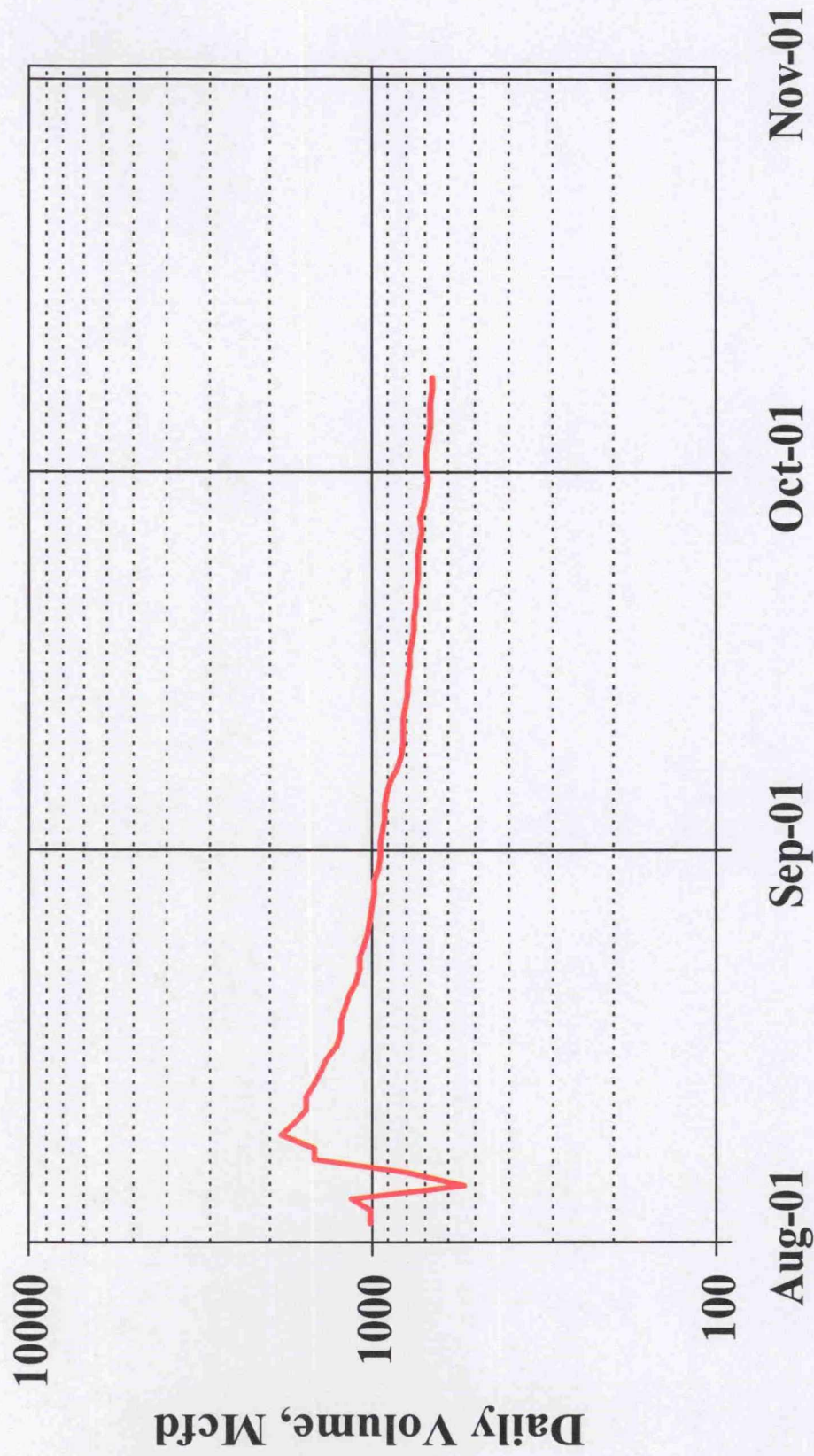
SJ 27-5 Unit #70F



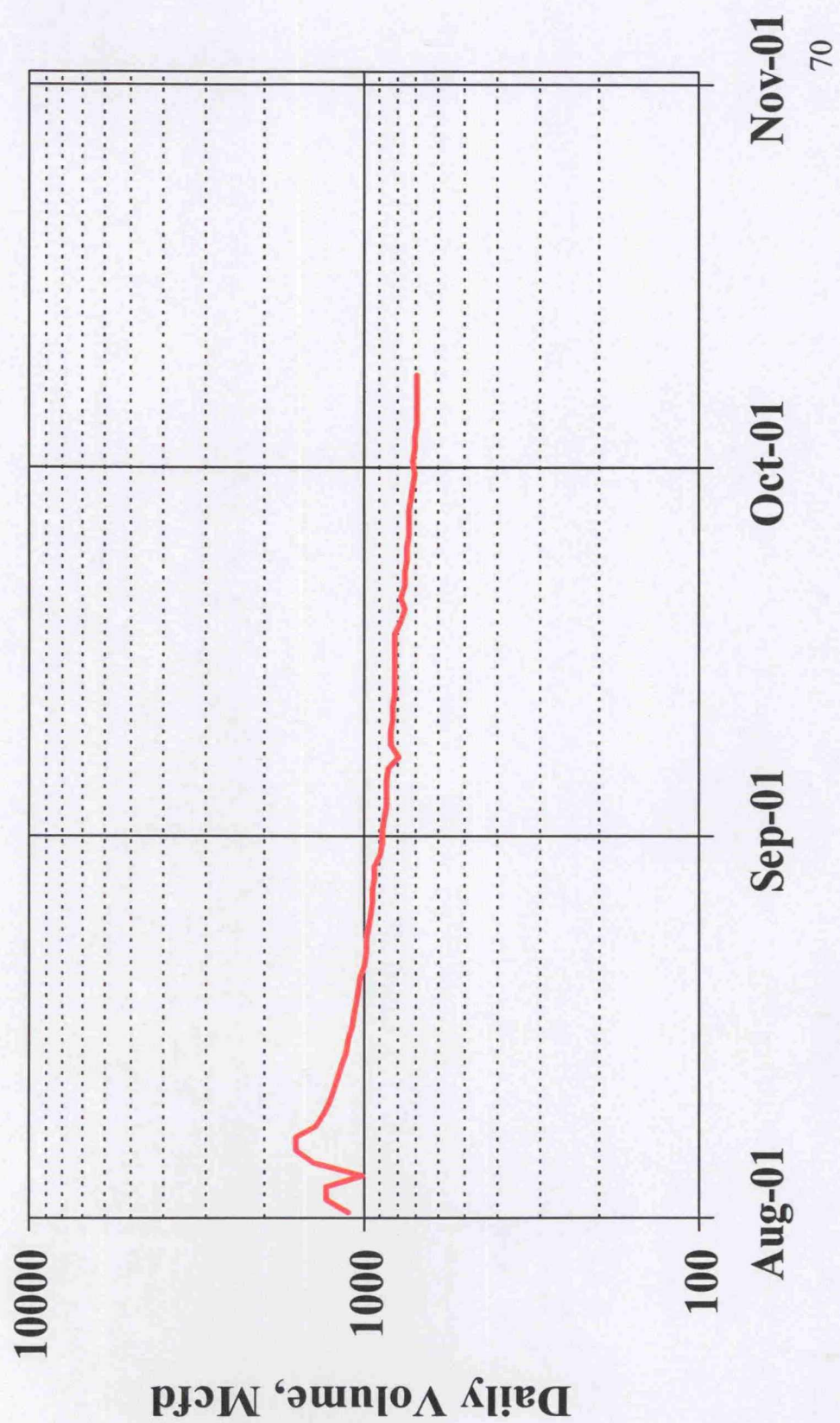
SJ 27-5 Unit #90F



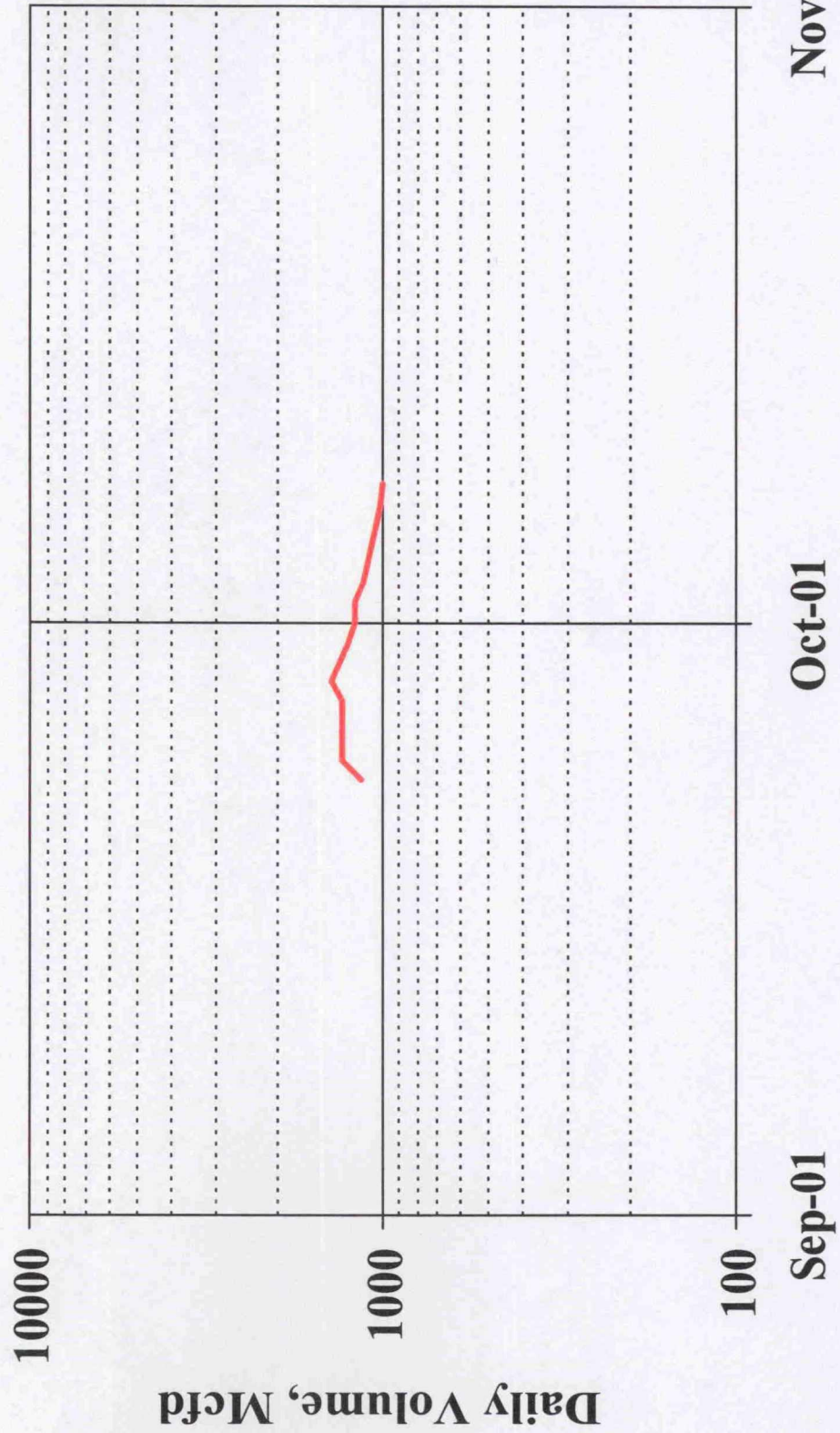
SJ 27-5 Unit #112F



SJ 27-5 Unit #114F



SJ 27-5 #123F



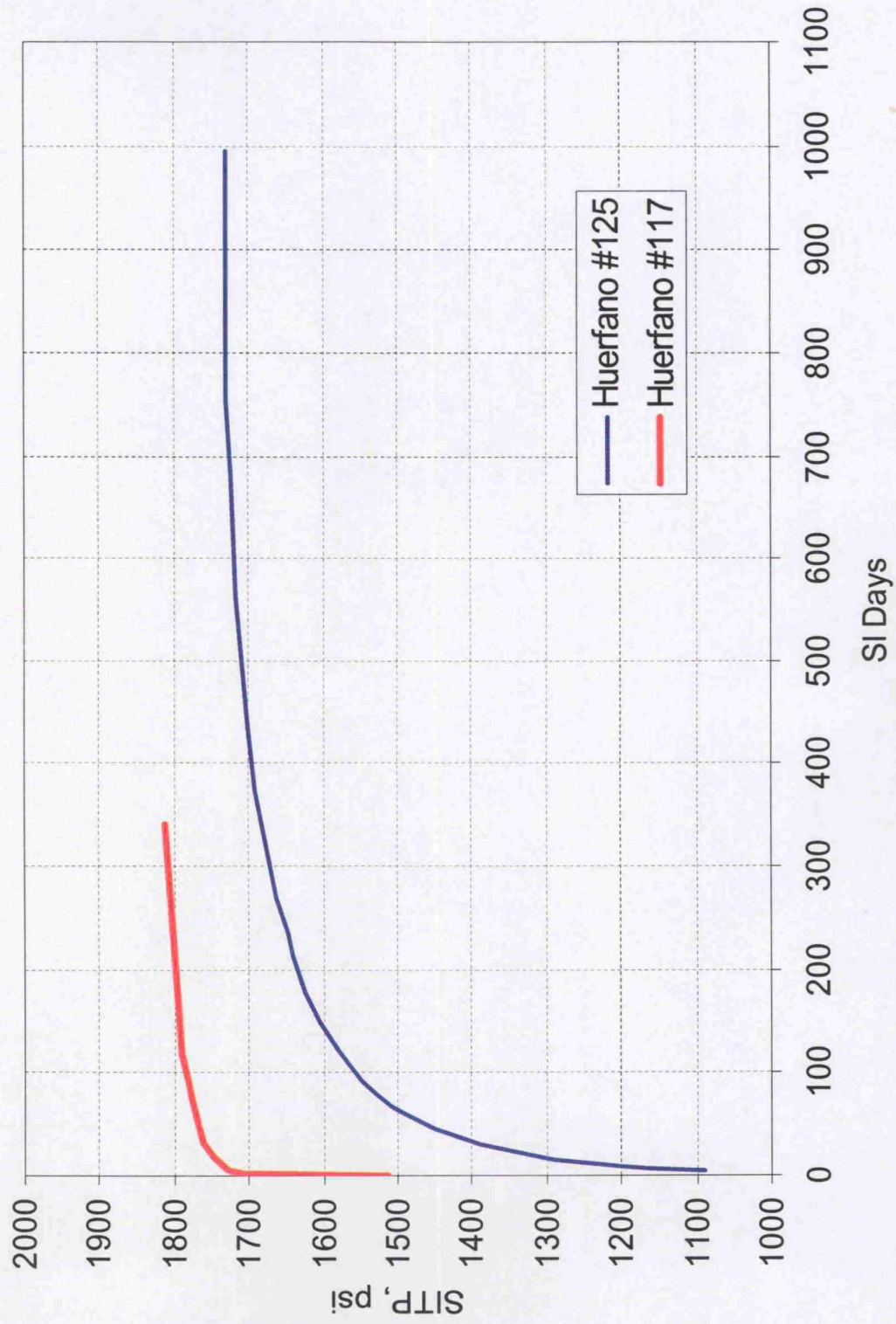
SJ 27-5 #137F



SJ 27-5 #138F



Dakota Extended Build-Up Data



Huerfano #125	Produced 181 days prior to SI in April, 1963
Huerfano #117	Produced 183 days prior to SI in April, 1964