

Gas, Mcf/mo
 Qual= 5/2008
 Ref= 97563
 Cum= 124118
 EUR= 221681
 Yrs= 17.250
 Qref= 1098.4
 De= 10.532001
 Dmin= 7.000
 b= 3.500000
 Qab= 300.0

MCFPD
 Qual= 5/2008
 Ref= 100200
 Cum= 123400
 EUR= 223400
 Yrs= 17.361
 Qref= 10.532001
 De= 7.000
 Dmin= 3.500000
 b= 9.9

Water, bbl/d
 Qual= 5/2008
 Ref= 17909
 Cum= 5/2008
 Ref= 14214
 Cum= 5/2008
 Ref= 0

Oil Conservation Commission

Case No. 9

Exhibit No. 9

MCF-BBL

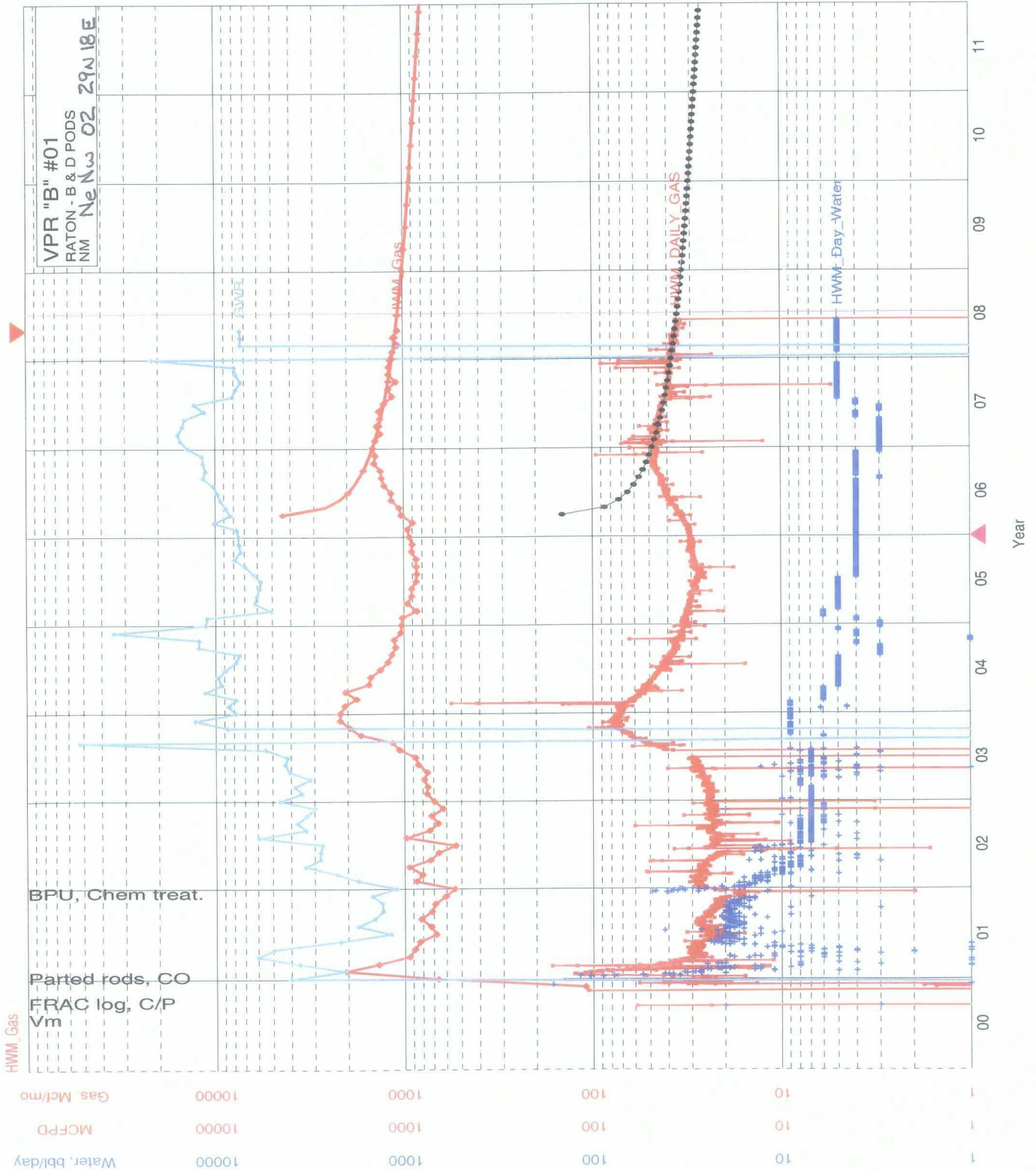
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1

0.1

0.01

0.001



Gas, Mcf/mo
 Qual= LVIEW
 Ref= 5/2008
 Cum= 189493
 Rem= 219540
 EUR= 409033
 Yrs= 23.332
 Qref= 1692.7
 De= 9.741532
 Dmin= 7.000
 b= 2.229195
 Gab= 300.0

MCFPD
 Qual= LVIEW
 Ref= 5/2008
 Cum= 186887
 Rem= 218320
 EUR= 405527
 Yrs= 23.332
 Qref= 1692.7
 De= 9.741532
 Dmin= 7.000
 b= 2.229195
 Gab= 9.9

Water, bbl/d
 Qual= LVIEW
 Ref= 5/2008
 Cum= 38648

PSI
 Ref= 5/2008
 Cum= 33193

MCF/BBL
 Ref= 5/2008
 Cum= 0

MCF/BBL

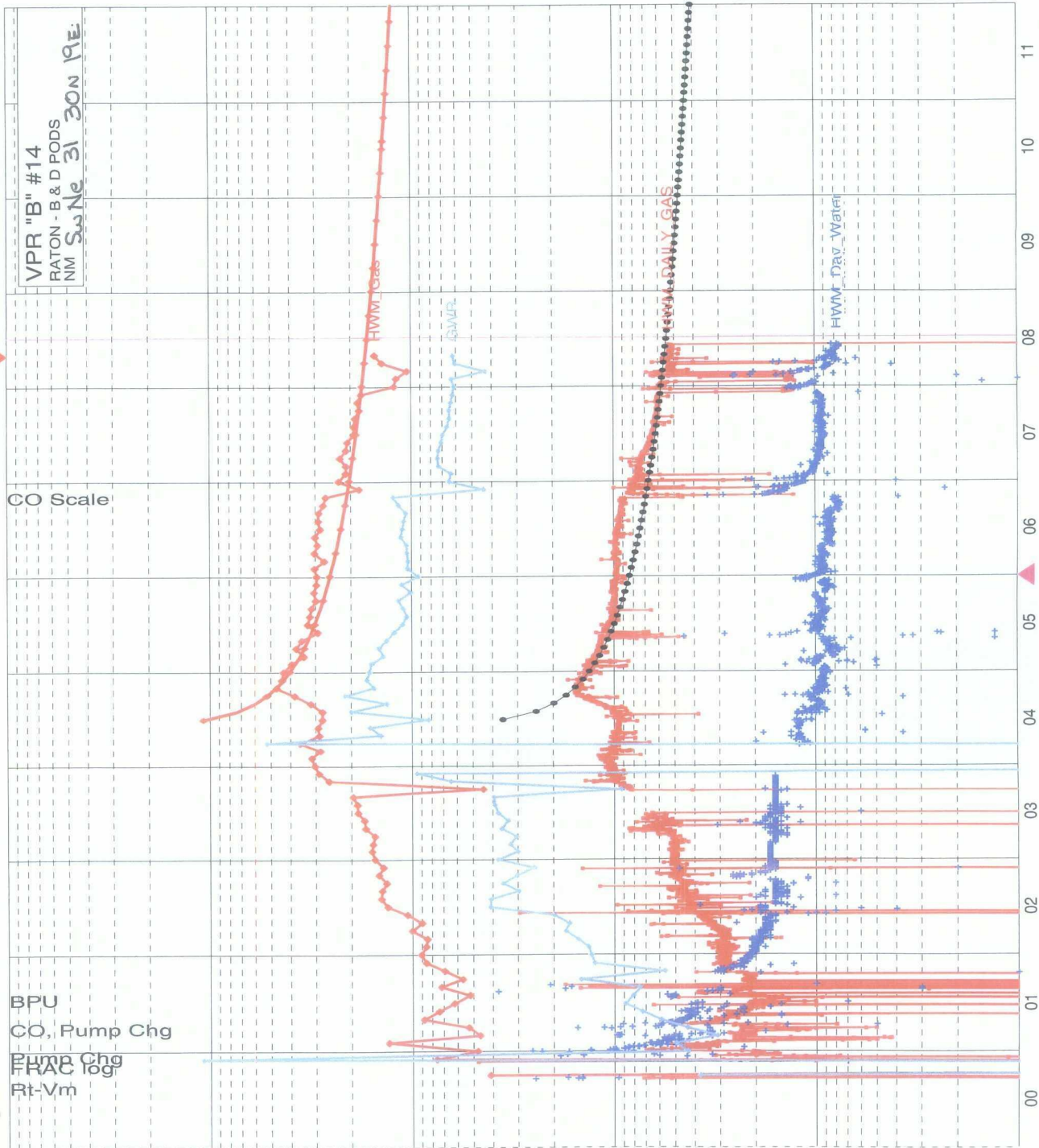
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10

1

0.1

0.01



Gas, Mcf/mo

MCFPD

Water, bbl/day

10000

10000

10000

1000

1000

1000

100

100

100

10

10

10

1

1

1

Gas, Mcf/mo
 Qual= LVIEW
 Ref= 5/2008
 Cum= 263077
 Rem= 514501
 EUR= 777578
 Yrs= 33.500
 Qref= 3564.0
 De= 10.484355
 Dmin= 7.000
 b= 3.500000
 Qab= 300.0

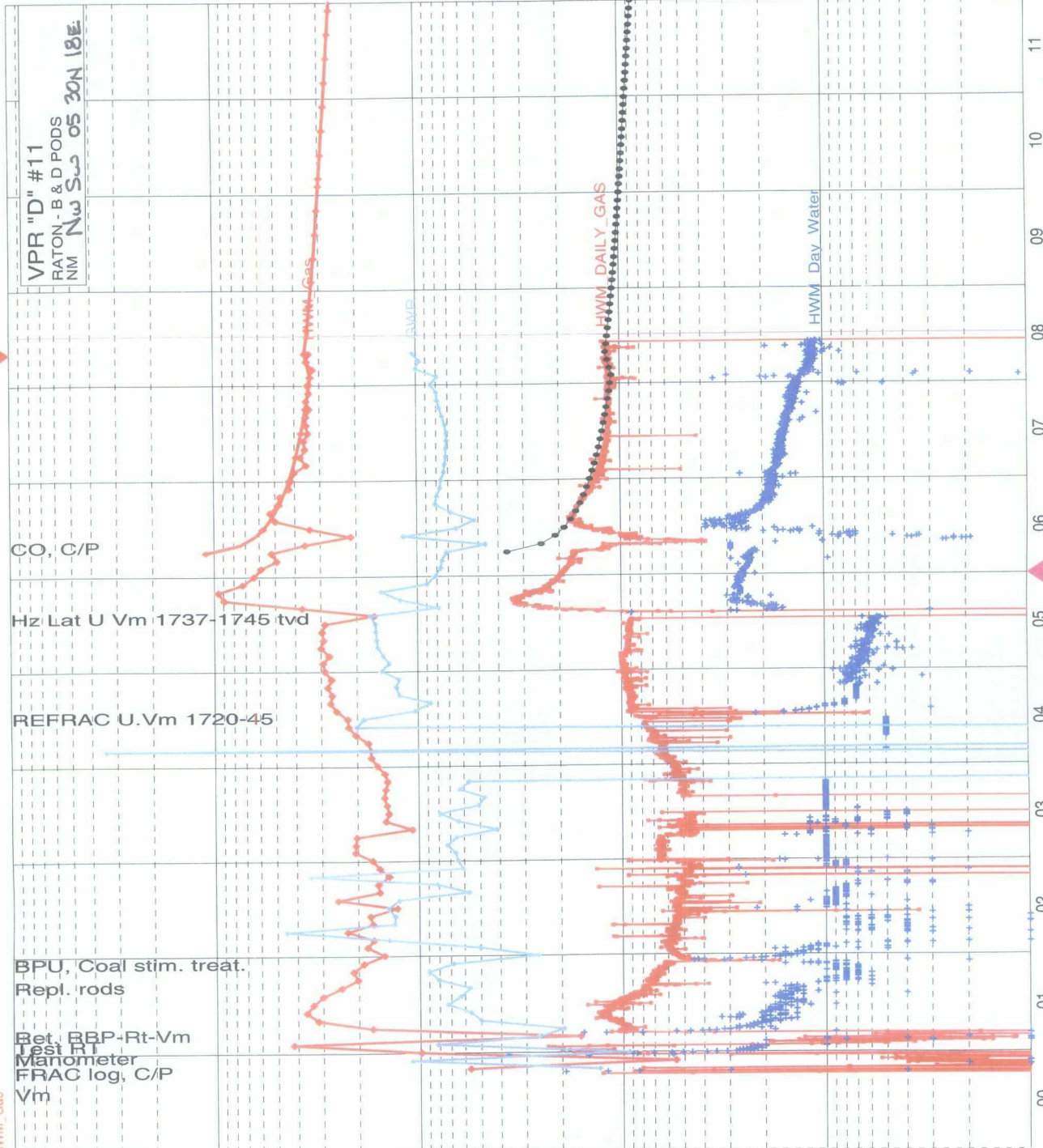
MCFPD
 Qual= LVIEW
 Ref= 5/2008
 Cum= 258695
 Rem= 512154
 EUR= 770009
 Yrs= 33.500
 Qref= 1112.2
 De= 10.484355
 Dmin= 7.000
 b= 3.500000
 Qab= 9.9

Water, bbl/d
 Ref= 5/2008
 Cum= 33056

PSI
 Ref= 5/2008
 Cum= 44644

MCF/BBL
 Ref= 5/2008
 Cum= 0

MCF-BBL 100 10 1 0.1 0.01



Gas, Mcf/mo 10000 1000 100 10 1
 MCFPD 10000 1000 100 10 1
 Water, bbl/day 10000 1000 100 10 1

HWM Gas

Year

VPR "D" #11
 RATON - B & D PODS
 NM N3 S3 05 30N 18E

CO, C/P

Hz Lat U Vm 1737-1745 tvd

REFRAC U.Vm 1720-45

BPU, Coal stim. treat.
 Repl. rods

Bet. BBP-Rt-Vm
 Test RI
 Manometer
 FRAC log, C/P
 Vm

Gas, Mcf/mo
Qual= LVIEW
Ref= 5/2008
Cum= 1912586
Rem= 2088263
EUR= 4000849
Yrs= 49.828
Qref= 19067.4
De= 14.878237
Dmin= 7.000
b= 0.500000
Qab= 300.0

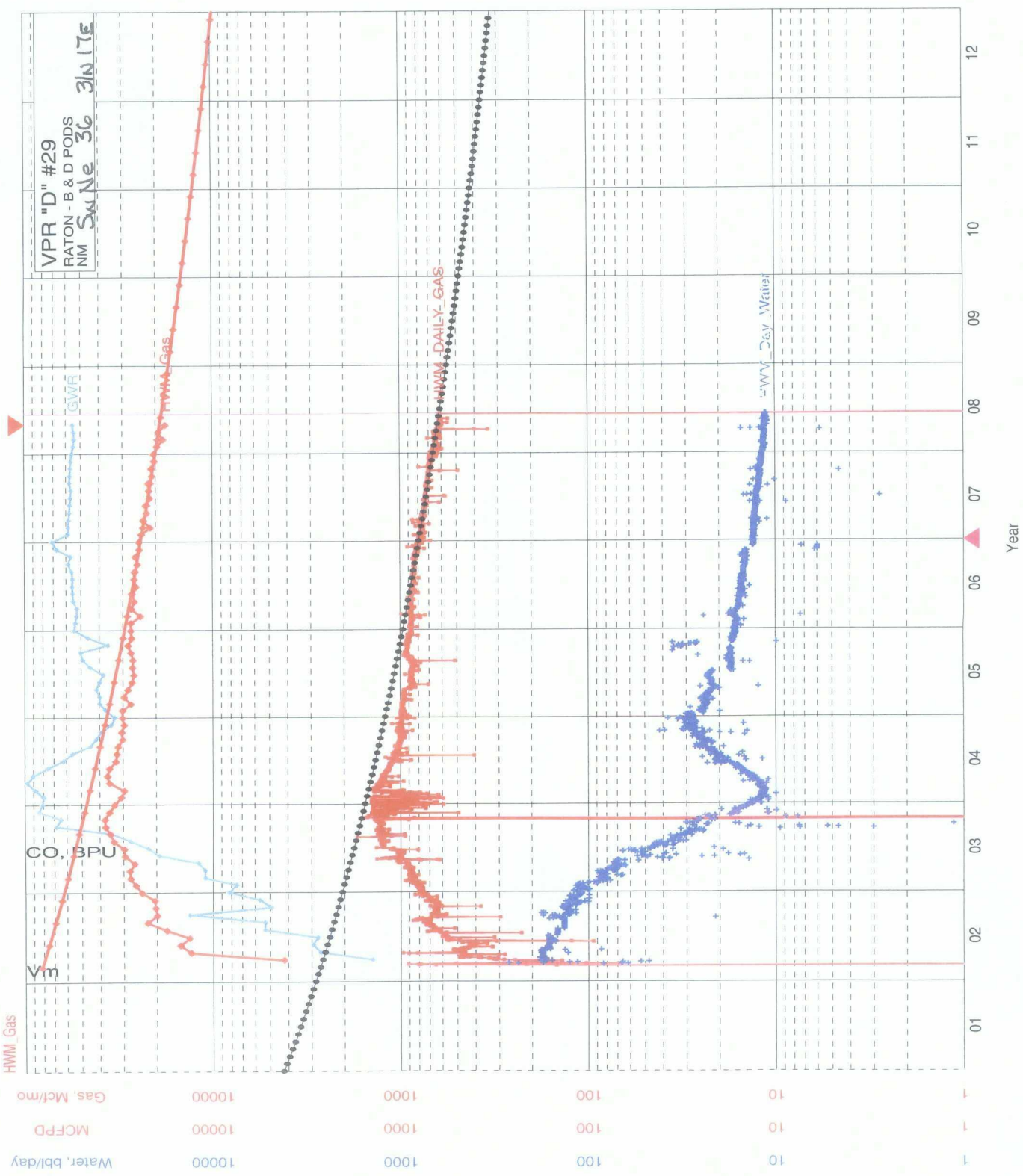
MCFPD
Qual= LVIEW
Ref= 5/2008
Cum= 1938935
Rem= 2094954
EUR= 403339
Yrs= 49.828
Qref= 6220.9
De= 14.878237
Dmin= 7.000
b= 0.500000
Qab= 9.9

Water, bbl/d
Ref= 5/2008
Cum= 85885

PSI
Ref= 5/2008
Cum= 32786

MCF/BBL
Ref= 5/2008
Cum= 0

MCF/BBL 10 1 0.1 0.01 0.001



Gas, Mcf/mo
 Qual= LVIEW
 Ref= 5/2008
 Cum= 1030324
 Rem= 1605186
 EUR= 2635510
 Yrs= 47.915
 Qref= 12281.6
 De= 13.703900
 Dmin= 7.000
 b= 0.999800
 Qab= 300.0

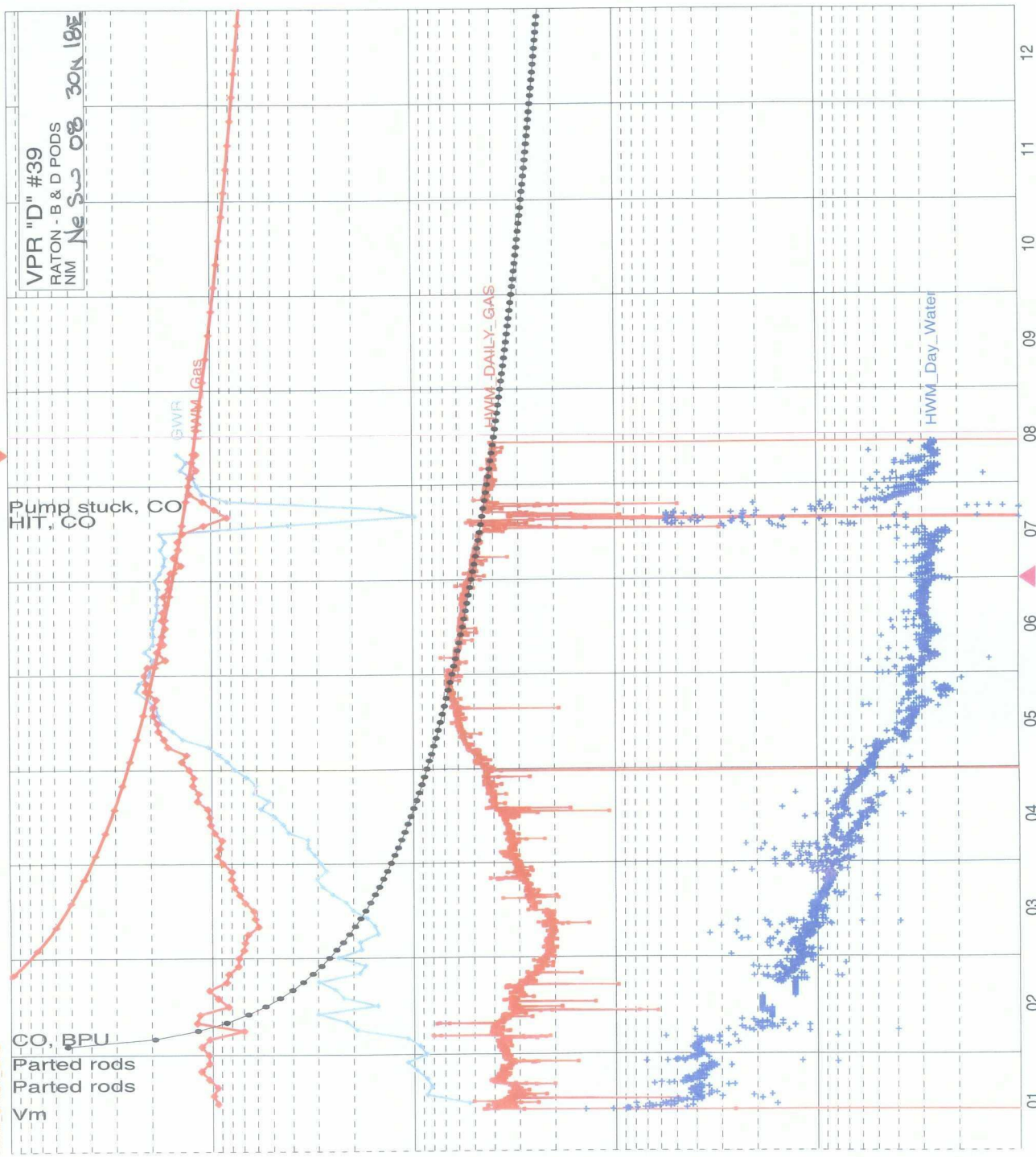
MCFPD
 Qual= LVIEW
 Ref= 5/2008
 Cum= 1038019
 Rem= 1597208
 EUR= 2635510
 Yrs= 47.915
 Qref= 12281.6
 De= 13.703900
 Dmin= 7.000
 b= 0.999800
 Qab= 300.0

Water, bbl/d
 Ref= 5/2008
 Cum= 27407

PSI
 Ref= 5/2008
 Cum= 22341

MCF/BBL
 Ref= 5/2008
 Cum= 0

MCF,BBL 100 10 1 0.1 0.01



Year