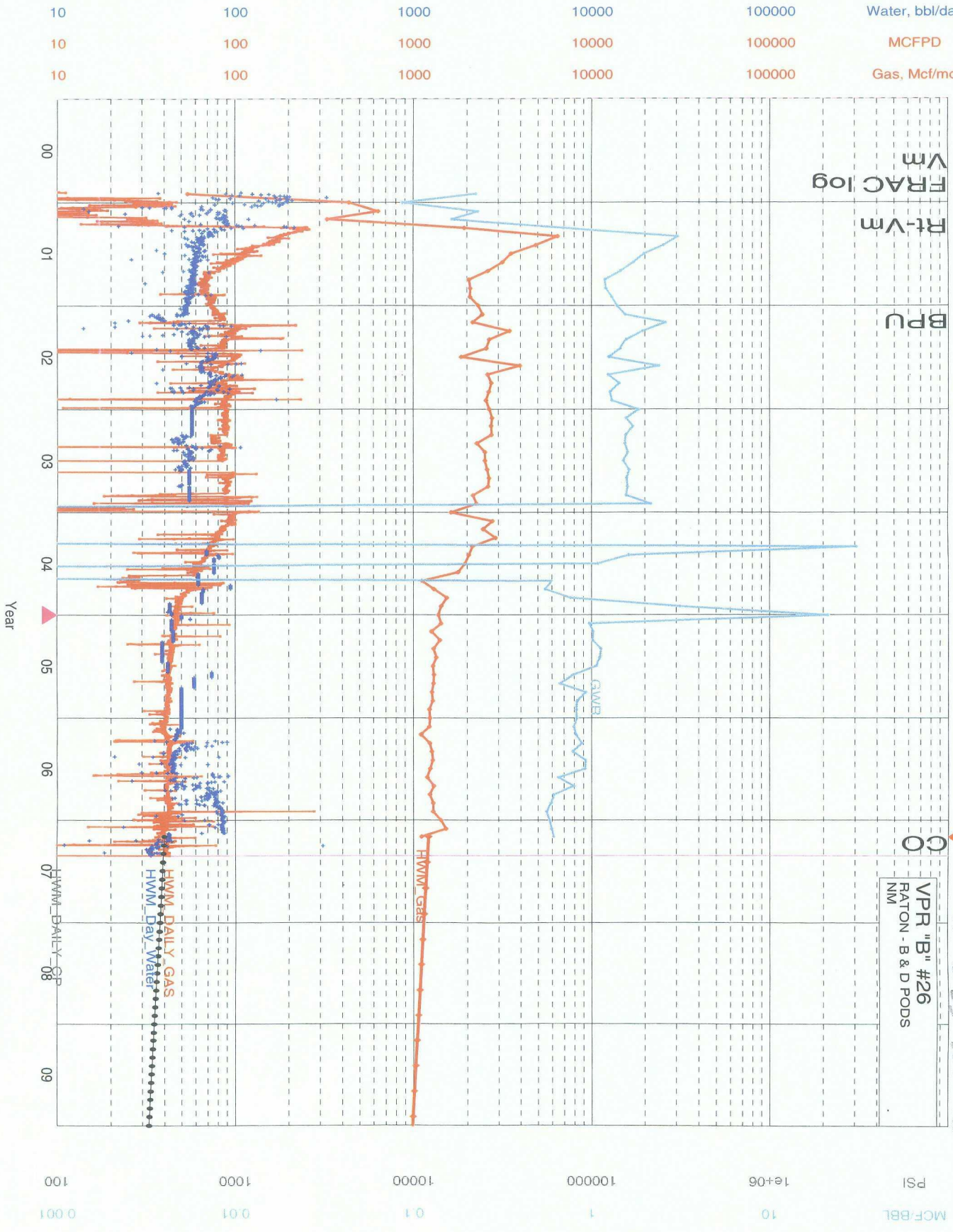


HMM_Gas

Sube 25-300-183

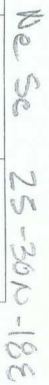
VPR "B" #26
RATON - B & D PODS
NM

Water, bbl/day
MCFPD
Gas, Mcf/mo



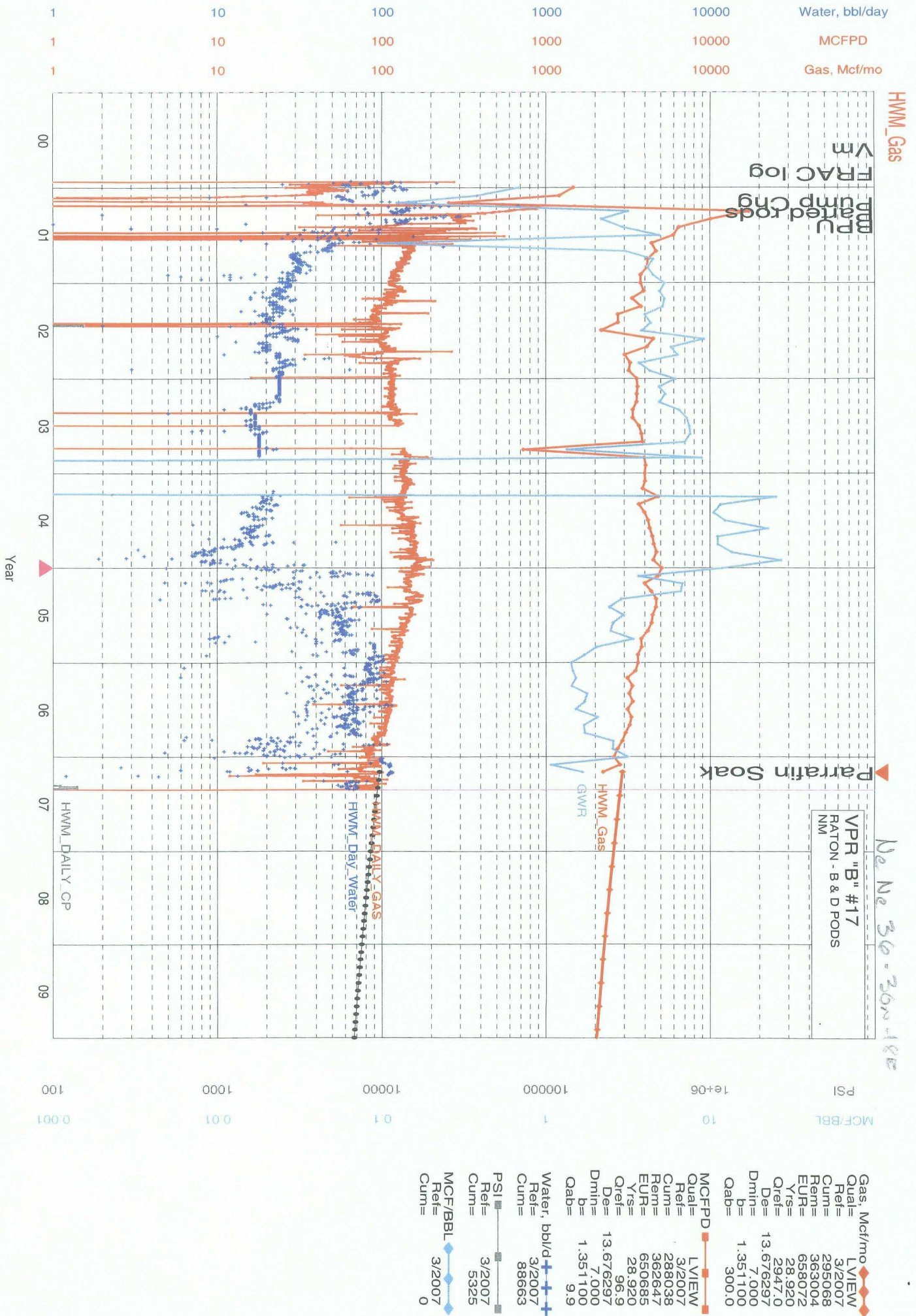
Oil Conservation Division
Case No. 9
Exhibit No. 9

Gas, Mcf/mo	LVIEW
Qual=	3/2007
Ref=	150230
Cum=	151631
Rem=	301861
EUR=	19.332
Yrs=	1217.0
Qref=	7.000000
De=	0.000
Dmin=	0.000000
b=	300.0
Qab=	0.000000
MCFPD	LVIEW
Qual=	3/2007
Ref=	147348
Cum=	151944
Rem=	299292
EUR=	19.332
Yrs=	40.0
Qref=	7.000000
De=	0.000
Dmin=	0.000000
b=	9.9
Qab=	0.000000
Water, bbl/d	LVIEW
Qual=	3/2007
Ref=	125820
Cum=	8033
Rem=	8033
EUR=	3/2007
Yrs=	0
Qref=	0
De=	0
Dmin=	0
b=	0
Qab=	0



VPR "B" #21
RATON - B & D PODS
NM





HMM_Gas

Water, bbl/day

MCFPD

Gas, Mcf/mo

VPR "B" #07
RATON - B & D PODS
NM

Gas 36-30-168

PSI

MCF/BBL

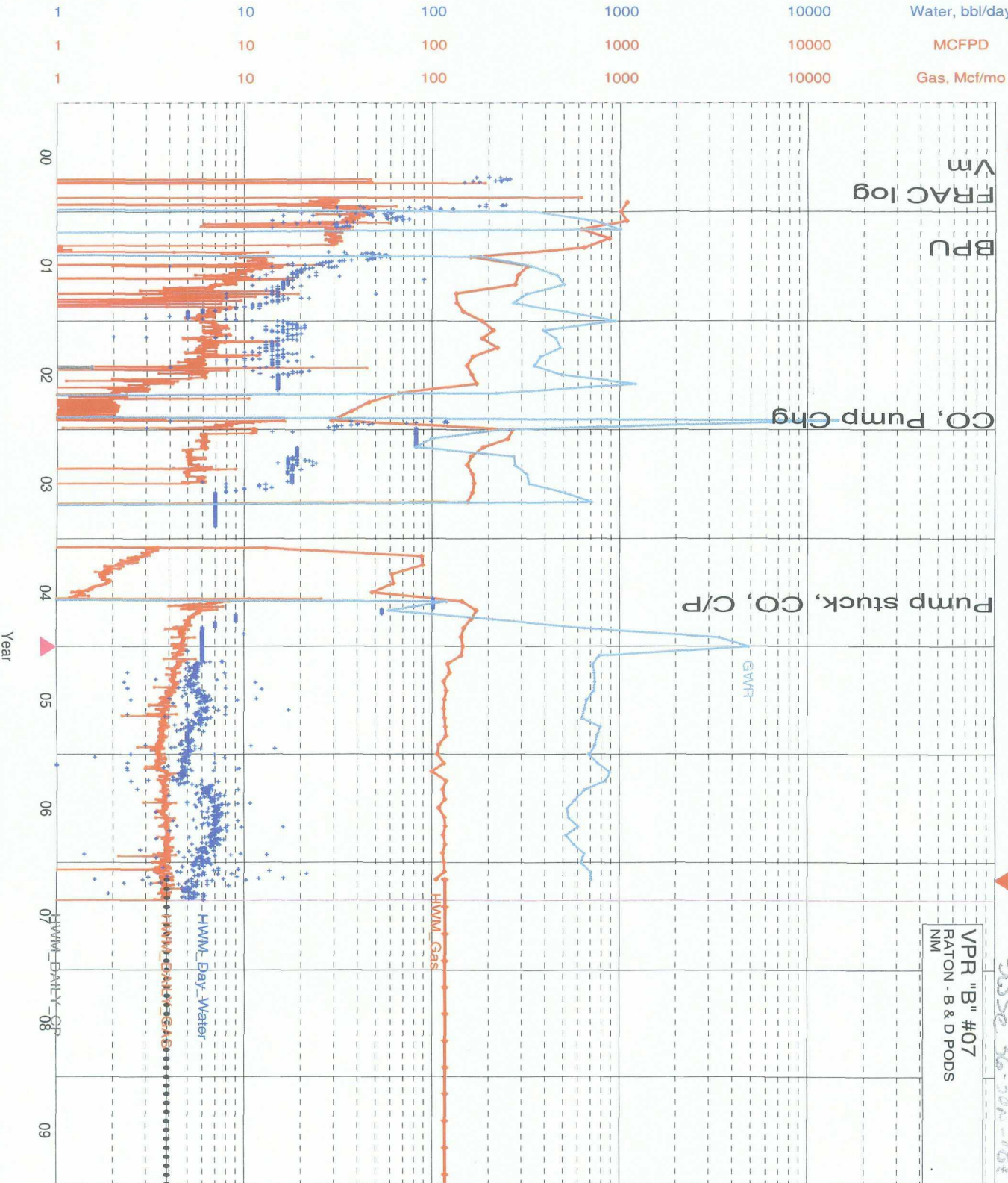
Gas, Mcf/mo
Qual= LVIEW
Ref= 3/2007
Cum= 14353
Rem= 7224
EUR= 21577
Yrs= 5.333
Qref= 118.0
De= 0.000000
Dmin= 0.000
b= 0.000000
Qab= 100.0

MCFPD
Qual= LVIEW
Ref= 3/2007
Cum= 14868
Rem= 7248
EUR= 22115
Yrs= 5.333
Qref= 3.9
De= 0.000000
Dmin= 0.000
b= 0.000000
Qab= 3.3

Water, bbl/d
Ref= 3/2007
Cum= 35260

PSI
Ref= 3/2007
Cum= 8005

MCF/BBL
Ref= 3/2007
Cum= 0





VPR "B" #92
RATON - B & D PODS
NM

CF/BBL
PSI

Gas, Mcf/mo	
Qual=	LVIEW
Ref=	3/2007
Cum=	125171
Rem=	620237

EUR=	745408
Yrs=	35.751
Qref=	5146.0
De=	22.122779
Dmin=	7.000
b=	3.500000
Qab=	300.0

MCFPD	
Qual=	LVIEW
Ref=	3/2007
Cum=	126985
Rem=	621376
EUR=	748361
Yrs=	35.751
Crat=	1692

De=	22.12279
Dmin=	7.000
b=	3.500000
Qab=	9.9
Water, bbl/d	
Ref=	3/2007

Cum= 20343
PSI= 3/2007
Ref= 9096
Cum=
MCF/BBL 3/2007
Ref=

0
CUN III O

HWM_Gas

No. 505 30-200-182

Water, bbl/day
MCFPD
Gas, Mcf/mo

VPR "B" #22
FATON - B & D PODS
NM

PSI
MCF/BBL

Gas, Mcf/mo
Qual=
Ref=
Cum=
Rem=
EUR=
Yrs=
Qref=
De=
Dmin=
Qab=
LVIEW
3/2007
116771
227800
344571
23.921
1465.0
0.000000
0.000000
300.0

MCFPD
Qual=
Ref=
Cum=
Rem=
EUR=
Yrs=
Qref=
De=
Dmin=
Qab=
LVIEW
3/2007
117042
228160
345202
23.921
48.2
0.000000
0.000000
0.000000
9.9

VP
FAC
Pump Chg
C/P

GWIR

HWM_Gas

HWM_Day_Water

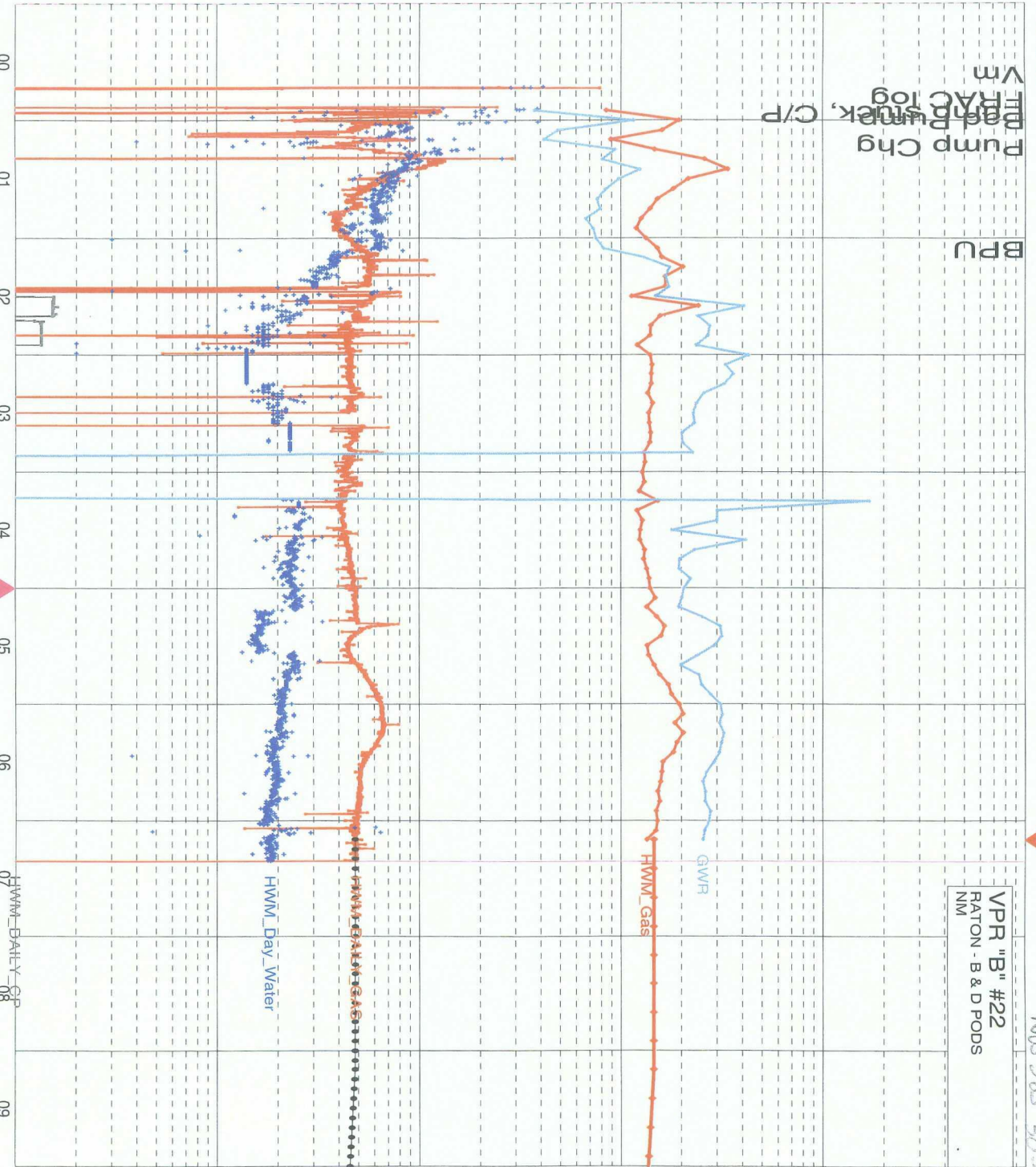
1
1
1

10
10
10

100
100
100

1000
1000
1000

10000
10000
10000



100
1000
10000

0.001
0.01
0.1

Water, bbl/d
Ref=
Cum=
PSI
Ref=
Cum=
MCF/BBL
Ref=
Cum=
3/2007
27152
3/2007
0

Year

HWM_Gas

5w5c 30-30-19c

VPR "B" #23
RATON - B & D PODS
NM

Water, bbl/day
MCFPD
Gas, Mcf/mo

VM

BPU

VPR "B" #23
RATON - B & D PODS
NM

PSI

MCF/BBL

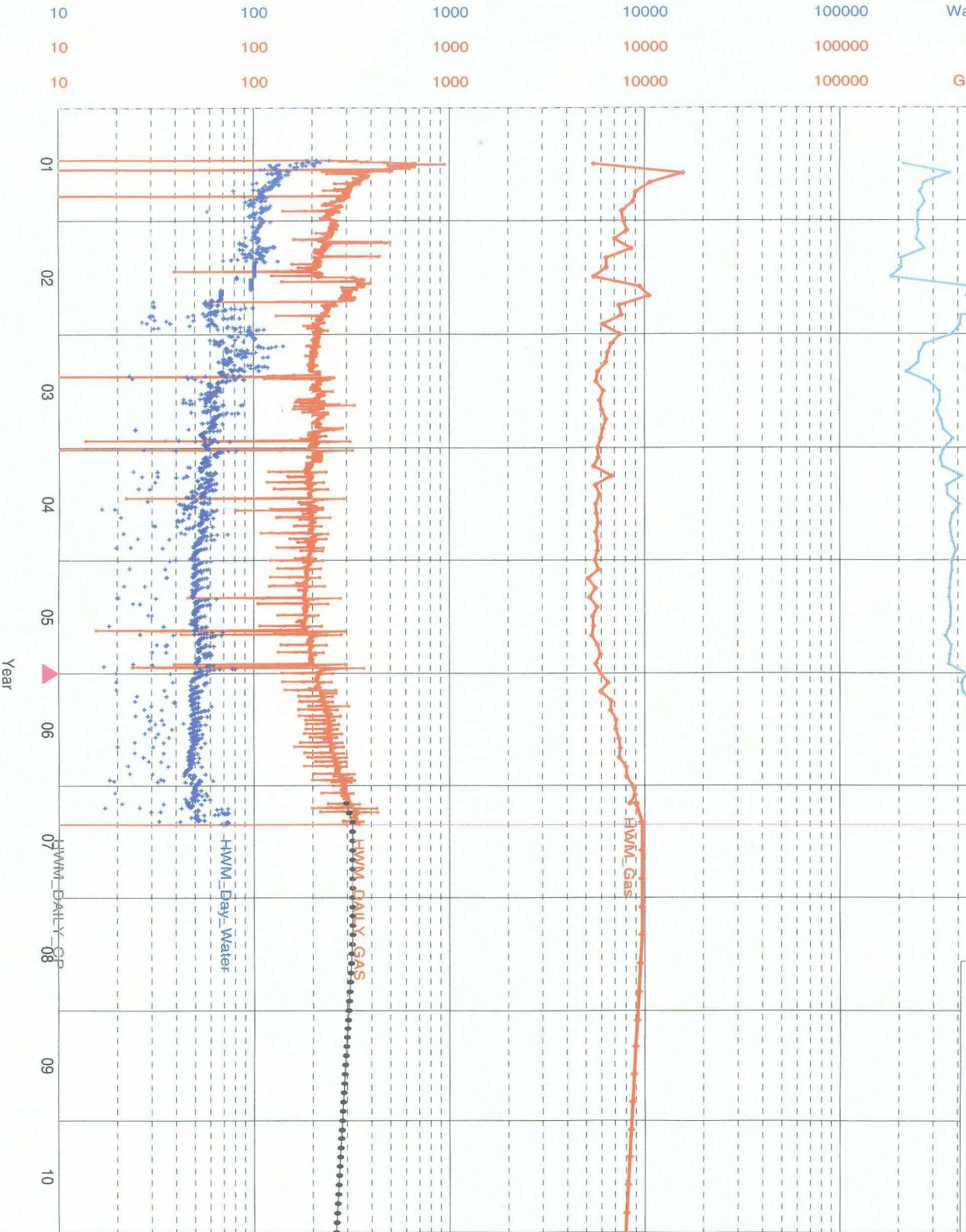
Gas, Mcf/mo
Qual= LVIEW
Ref= 3/2007
Cum= 468325
Rem= 1694481
EUR= 2162806
Yrs= 49.166
Oref= 9049.0
De= -54.361092
Dmin= 0.000
D= 0.000000
Qab= 300.0

MCFPD
Qual= LVIEW
Ref= 3/2007
Cum= 474121
Rem= 1697857
EUR= 2171977
Yrs= 49.166
Oref= 297.5
De= -54.361092
Dmin= 0.000
D= 0.000000
Qab= 9.9

Water, bbl/d
Ref= 3/2007
Cum= 13/370

PSI
Ref= 3/2007
Cum= 7677

MCF/BBL
Ref= 3/2007
Cum= 0



Year

HMM_Gas

Sw No 31-300-142

VPR "B" #13
RATON - B & D PODS
NM

PSI

MCF/BBL

Water, bbl/day

MCFPD

Gas, Mct/mo

Bump stuck, CO, C/P
Parted rods, CO, C/P
VMAE 18g, C/P

BPU

CO, C/P, Paraffin Soak

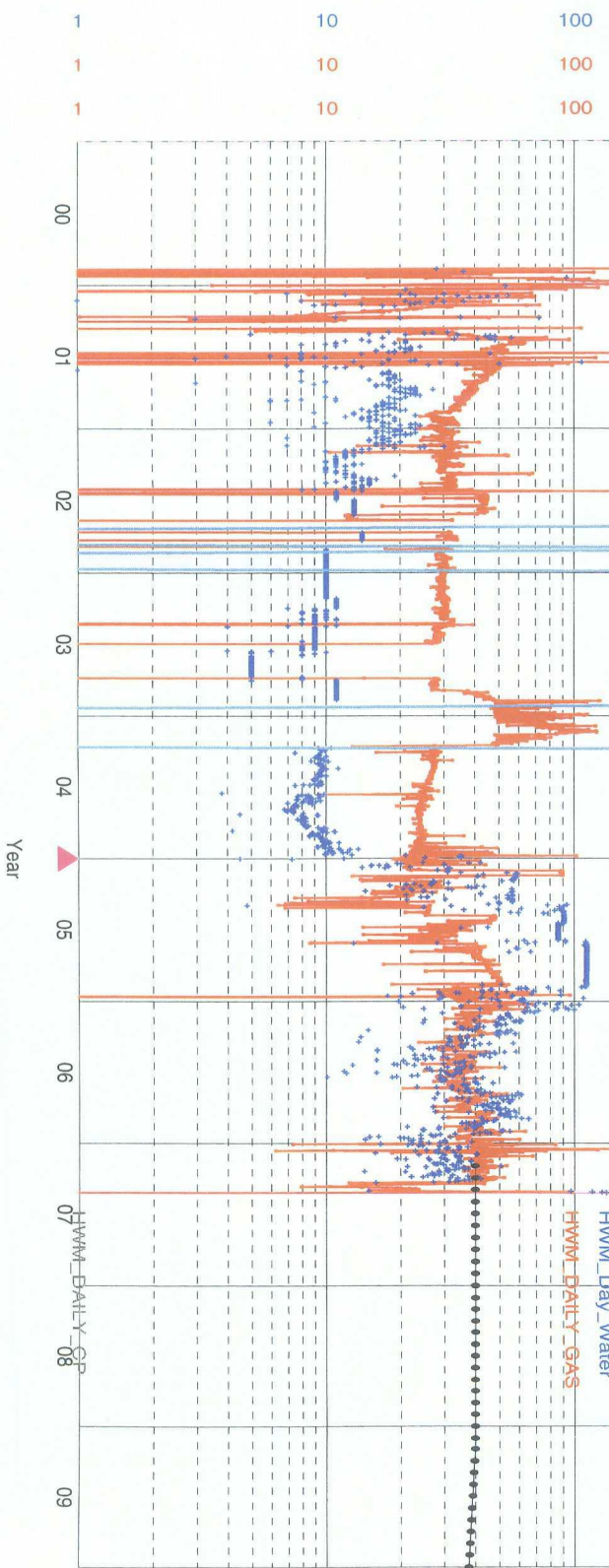
Gas, Mct/mo
Qual= LVIEW
Ref= 3/2007
Cum= 75466
Rem= 180461
EUR= 255927
Yrs= 21.333
Qref= 1215.0
De= 0.000000
Dmin= 0.000
b= 0.000000
Qab= 300.0

MCFPD
Qual= LVIEW
Ref= 3/2007
Cum= 78294
Rem= 180432
EUR= 258726
Yrs= 21.333
Qref= 39.9
De= 0.000000
Dmin= 0.000
b= 0.000000
Qab= 9.9

Water, bbl/d
Ref= 3/2007
Cum= 68520

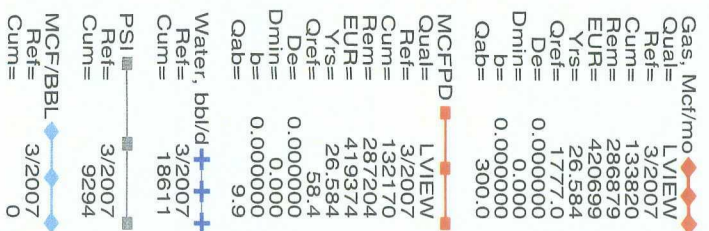
PSI
Ref= 3/2007
Cum= 7924

MCF/BBL
Ref= 3/2007
Cum= 0



Ne Sw 31-30N-19E

VPR "B" #08
RATON - B & D PODS
NM



HMM_Gas

Side 31.300-AE

Water, bbl/day

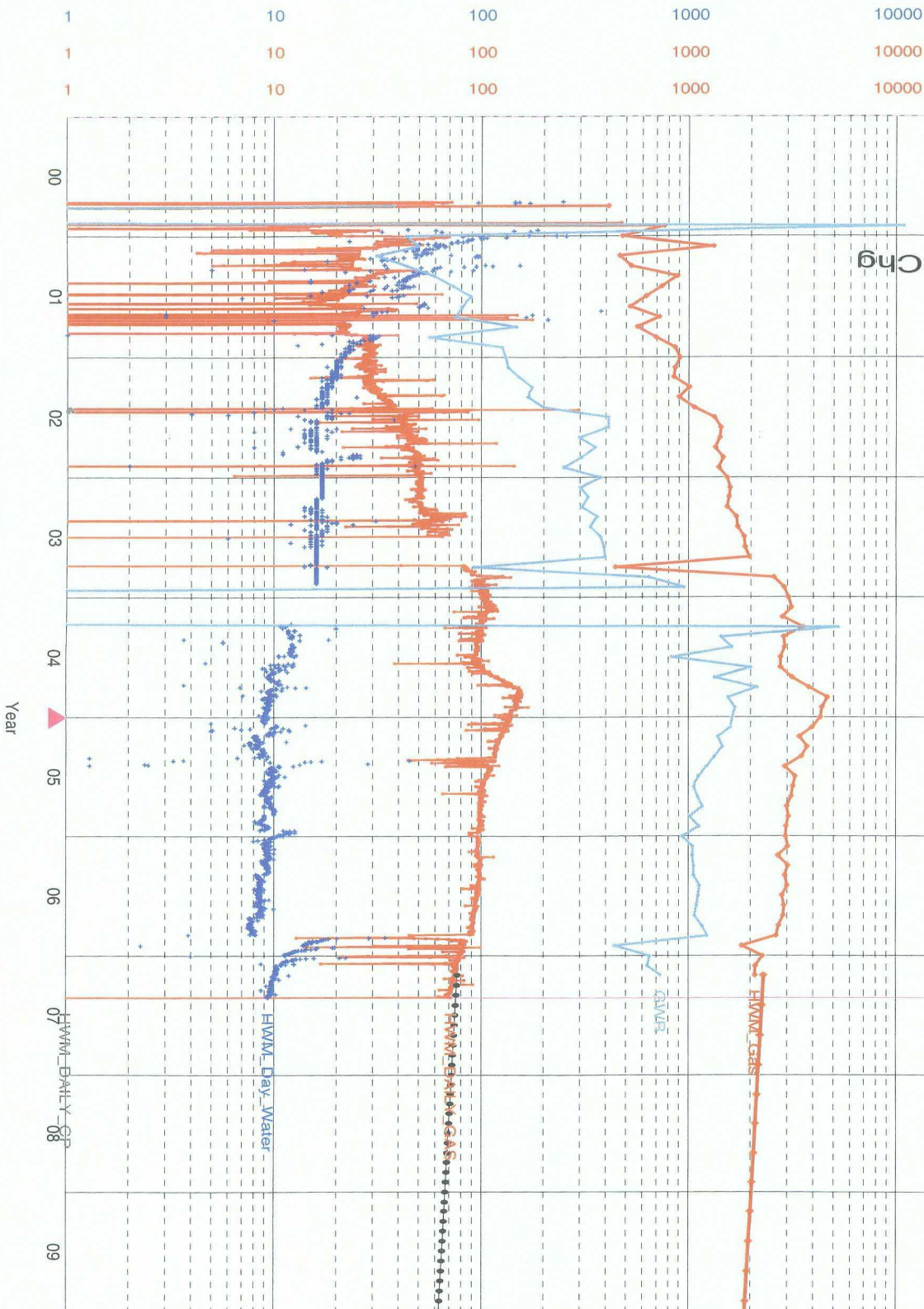
MCFPD

Gas, Mcf/mo

VPR "B" #14
RATON - B & D PODS
NM

CO Scale

BPU
CO, Pump Chg
Frac Chg
Rt-v-m



PSI

MCF/BBL

Gas, Mcf/mo
Qual= LVIEW
Ref= 3/2007
Cum= 165380
Rem= 335673
EUR= 501053
Yrs= 28.249
Qref= 2330.0
De= 7.000000
Dmin= 0.000
b= 0.000000
Qab= 300.0

MCFPD
Qual= LVIEW
Ref= 3/2007
Cum= 162517
Rem= 335977
EUR= 498493
Yrs= 28.249
Qref= 76.6
De= 7.000000
Dmin= 0.000
b= 0.000000
Qab= 9.9

Water, bbl/d
Ref= 3/2007
Cum= 34931

PSI
Ref= 3/2007
Cum= 30328

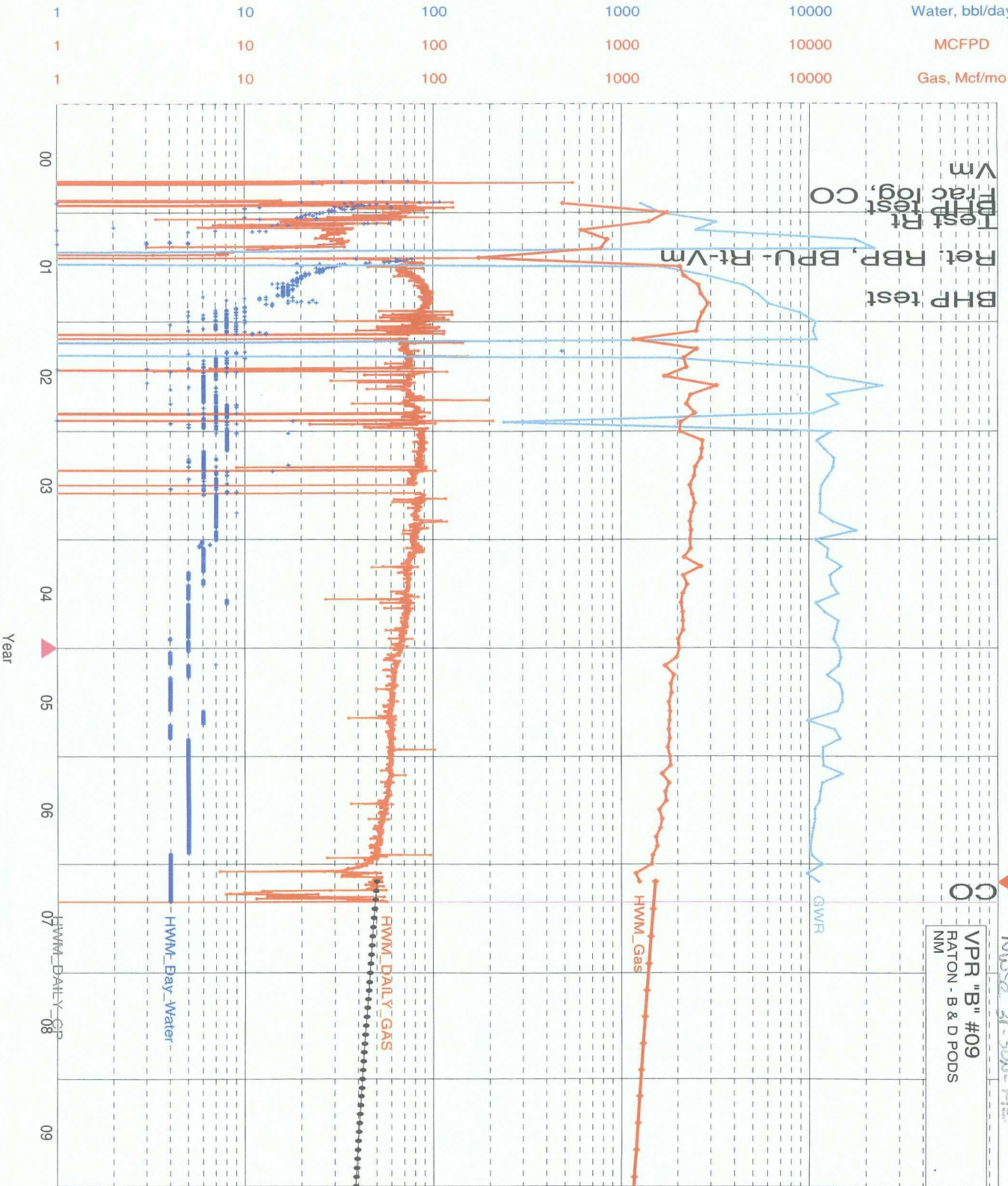
MCF/BBL
Ref= 3/2007
Cum= 0

HMM_Gas

NUGO 31-300-152

VPR "B" #09
RATON - B & D PODS
NM

Water, bbl/day
MCFPD
Gas, Mcf/mo



Gas, Mcf/mo
Qual= LVIEW
Ref= 3/2007
Cum= 150191
Rem= 190325
EUR= 340516
Yrs= 21.669
Qref= 1526.0
De= 9.645973
Dmin= 7.000
Qab= 1.298000
300.0

MCFPD
Qual= LVIEW
Ref= 3/2007
Cum= 150177
Rem= 189724
EUR= 339901
Yrs= 21.669
Qref= 50.2
De= 9.645973
Dmin= 7.000
Qab= 1.298000
9.9

Water, bbl/d
Ref= 3/2007
Cum= 17201

PSI
Ref= 3/2007
Cum= 45119

MCF/BBL
Ref= 3/2007
Cum= 0