

REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIÓN
PARAMETRO FUERA DE ESPECIFICACIÓN:
ZONA:
SUR

Metano (CH4) % vol (83.0000)	Etano % vol (11.0000)	Nitrógeno (N2) % vol (8.0000) Desv. máxima: 1.5000	Bióxido de Carbono (CO2) %vol (3.0000)	Total de inertes (CO2 y N2) % vol (8.0000)	Poder calorífico MJ/m3 (36.8000 - 43.6000)	Índice Wobbe MJ/m3 (47.3000 - 53.2000) Desv. máxima: 5.0000	Temperatura de rocío de hidrocarburos K(°C) (271.1500)	Humedad mg/m3 (110.0000)	Acido sulfhídrico (H2S) mg/m3 (6.0000)
% C1	%C2	N2	CO2	CO2+N2	Poder Calorífico	I. Woobe	HCDP	H2O	H2S
				X					

A) FECHA Y LUGAR DONDE SE REGISTRÓ EL INCUMPLIMIENTO
B) PERIODO DURANTE EL CUAL GAS NATURAL SE ENCUENTRA FUERA DE ESPECIFICACIONES

Fecha de Flujo Fuera de	Lugar donde se registró el incumplimiento	Valor Prom / Día
01/04/2017	CRE 35 Troncal 48"	8.9602
02/04/2017	CRE 35 Troncal 48"	9.0162
03/04/2017	CRE 35 Troncal 48"	9.3768
04/04/2017	CRE 35 Troncal 48"	9.5869
05/04/2017	CRE 35 Troncal 48"	8.3936
06/04/2017	CRE 35 Troncal 48"	8.4937
07/04/2017	CRE 35 Troncal 48"	8.6166
08/04/2017	CRE 35 Troncal 48"	8.361
09/04/2017	CRE 35 Troncal 48"	8.2604
11/04/2017	CRE 35 Troncal 48"	8.167

C) REGISTRO DE LOS VALORES PROMEDIO HORARIOS DE CADA UNA DE LAS PROPIEDADES QUE ESTUVIERON FUERA DE ESPECIFICACIONES DURANTE DICHO PERIODO.

Fecha y Hora	Total de inertes Prom/Hora
01/04/2017 09:00	9.3138
01/04/2017 10:00	9.0934
01/04/2017 11:00	8.9647
01/04/2017 12:00	8.8896
01/04/2017 13:00	8.9094
01/04/2017 14:00	8.8392
01/04/2017 15:00	8.8117
01/04/2017 16:00	8.6695
01/04/2017 17:00	8.7712
01/04/2017 18:00	8.9746
01/04/2017 19:00	8.9959
01/04/2017 20:00	9.2209
01/04/2017 21:00	9.3998
01/04/2017 22:00	9.2731
01/04/2017 23:00	9.2647
02/04/2017 00:00	9.1327
02/04/2017 01:00	8.8203
02/04/2017 03:00	9.1333
02/04/2017 04:00	9.1333
02/04/2017 05:00	9.1333
02/04/2017 06:00	8.4183
02/04/2017 07:00	8.4408
02/04/2017 08:00	8.4804
02/04/2017 09:00	8.5081
02/04/2017 10:00	8.5916
02/04/2017 11:00	8.6042
02/04/2017 12:00	8.8116
02/04/2017 13:00	8.933
02/04/2017 14:00	8.9033
02/04/2017 15:00	9.0003
02/04/2017 16:00	8.9005
02/04/2017 17:00	8.9219
02/04/2017 18:00	9.0402
02/04/2017 19:00	8.9857

02/04/2017 20:00	8.9824
02/04/2017 21:00	9.114
02/04/2017 22:00	9.1284
02/04/2017 23:00	9.0634
03/04/2017 00:00	9.2491
03/04/2017 01:00	9.2643
03/04/2017 02:00	9.289
03/04/2017 03:00	9.3316
03/04/2017 04:00	9.1092
03/04/2017 05:00	9.1319
03/04/2017 06:00	9.1511
03/04/2017 07:00	9.148
03/04/2017 08:00	9.2256
03/04/2017 09:00	9.1791
03/04/2017 10:00	9.098
03/04/2017 11:00	9.1687
03/04/2017 12:00	9.1194
03/04/2017 13:00	8.8892
03/04/2017 14:00	9.5883
03/04/2017 15:00	10.0458
03/04/2017 16:00	9.7922
03/04/2017 17:00	9.3024
03/04/2017 18:00	9.2183
03/04/2017 19:00	9.2747
03/04/2017 20:00	9.6917
03/04/2017 21:00	9.8227
03/04/2017 22:00	9.5982
03/04/2017 23:00	9.657
04/04/2017 00:00	9.6724
04/04/2017 01:00	9.3776
04/04/2017 02:00	9.2316
04/04/2017 03:00	9.1109
04/04/2017 04:00	9.1528
04/04/2017 05:00	9.2815
04/04/2017 06:00	9.2895
04/04/2017 07:00	9.2269
04/04/2017 08:00	9.2533
04/04/2017 09:00	9.2628
04/04/2017 10:00	9.3022
04/04/2017 11:00	9.3045
04/04/2017 12:00	9.2947
04/04/2017 13:00	9.5151
04/04/2017 14:00	9.8772
04/04/2017 15:00	9.9571
04/04/2017 16:00	9.8746
04/04/2017 17:00	9.9457
04/04/2017 18:00	9.833
04/04/2017 19:00	9.6512
04/04/2017 20:00	9.6755
04/04/2017 21:00	9.7996
04/04/2017 22:00	9.7512
04/04/2017 23:00	9.8466
05/04/2017 00:00	9.7971
05/04/2017 01:00	9.7027
05/04/2017 02:00	9.7738
05/04/2017 03:00	9.7363
05/04/2017 04:00	9.5219
05/04/2017 05:00	9.3588
05/04/2017 06:00	9.2712
05/04/2017 07:00	9.0074
05/04/2017 08:00	9.0262
05/04/2017 09:00	9.0466
05/04/2017 10:00	9.0798
05/04/2017 11:00	9.0572
05/04/2017 12:00	9.0578
05/04/2017 13:00	9.0652
05/04/2017 14:00	7.9152
05/04/2017 15:00	7.5632
05/04/2017 16:00	7.9877
05/04/2017 17:00	8.4042
05/04/2017 18:00	8.2399
05/04/2017 19:00	8.862

05/04/2017 20:00	8.5977
05/04/2017 21:00	8.6248
05/04/2017 22:00	8.5986
05/04/2017 23:00	8.5793
06/04/2017 00:00	8.4392
06/04/2017 01:00	7.6949
06/04/2017 02:00	7.4556
06/04/2017 03:00	7.6225
06/04/2017 04:00	8.1316
06/04/2017 05:00	8.537
06/04/2017 06:00	8.5875
06/04/2017 07:00	8.2435
06/04/2017 08:00	8.0548
06/04/2017 09:00	8.1342
06/04/2017 10:00	8.1566
06/04/2017 11:00	8.1004
06/04/2017 12:00	8.0681
06/04/2017 13:00	8.1592
06/04/2017 14:00	7.7267
06/04/2017 15:00	7.9397
06/04/2017 16:00	7.8895
06/04/2017 17:00	7.7683
06/04/2017 18:00	8.3339
06/04/2017 19:00	8.483
06/04/2017 20:00	8.672
06/04/2017 21:00	8.8797
06/04/2017 22:00	8.9726
06/04/2017 23:00	8.9559
07/04/2017 00:00	8.918
07/04/2017 01:00	8.7546
07/04/2017 02:00	8.7783
07/04/2017 03:00	8.8714
07/04/2017 04:00	8.8123
07/04/2017 05:00	8.8407
07/04/2017 06:00	8.88
07/04/2017 07:00	8.8782
07/04/2017 08:00	8.8754
07/04/2017 09:00	8.8359
07/04/2017 10:00	8.8667
07/04/2017 11:00	8.7193
07/04/2017 12:00	8.6341
07/04/2017 13:00	8.6119
07/04/2017 14:00	8.4217
07/04/2017 15:00	8.8212
07/04/2017 16:00	8.7556
07/04/2017 17:00	8.6862
07/04/2017 18:00	8.5859
07/04/2017 19:00	8.5134
07/04/2017 20:00	8.545
07/04/2017 21:00	8.8126
07/04/2017 22:00	8.79
07/04/2017 23:00	8.7472
08/04/2017 00:00	8.5357
08/04/2017 01:00	8.4146
08/04/2017 02:00	8.3799
08/04/2017 03:00	8.383
08/04/2017 04:00	8.3325
08/04/2017 05:00	8.5708
08/04/2017 06:00	8.5827
08/04/2017 07:00	8.6334
08/04/2017 08:00	8.62
08/04/2017 09:00	8.603
08/04/2017 10:00	8.497
08/04/2017 11:00	8.3632
08/04/2017 12:00	8.2993
08/04/2017 13:00	8.442
08/04/2017 14:00	8.3607
08/04/2017 15:00	8.3134
08/04/2017 16:00	8.4643
08/04/2017 17:00	8.4032
08/04/2017 18:00	8.5351
08/04/2017 19:00	8.5297

08/04/2017 20:00	8.4597
08/04/2017 21:00	8.4331
08/04/2017 22:00	8.387
08/04/2017 23:00	8.309
09/04/2017 00:00	8.4236
09/04/2017 01:00	8.3481
09/04/2017 02:00	8.3351
09/04/2017 03:00	8.0915
09/04/2017 04:00	8.2175
09/04/2017 05:00	8.1663
09/04/2017 06:00	8.1734
09/04/2017 07:00	8.2435
09/04/2017 08:00	8.2659
09/04/2017 09:00	8.1745
09/04/2017 10:00	8.2629
09/04/2017 11:00	8.3205
09/04/2017 12:00	8.3792
09/04/2017 13:00	8.3879
09/04/2017 14:00	8.3127
09/04/2017 15:00	8.2816
09/04/2017 16:00	8.2962
09/04/2017 17:00	8.3153
09/04/2017 18:00	8.2884
09/04/2017 19:00	8.2711
09/04/2017 20:00	8.2555
09/04/2017 21:00	8.2963
09/04/2017 22:00	8.1523
09/04/2017 23:00	8.181
10/04/2017 00:00	8.2068
10/04/2017 01:00	8.2393
10/04/2017 02:00	8.1883
10/04/2017 03:00	8.2
10/04/2017 04:00	8.198
10/04/2017 05:00	8.2741
10/04/2017 06:00	8.2854
10/04/2017 07:00	8.2368
10/04/2017 08:00	8.2457
11/04/2017 09:00	8.0274
11/04/2017 10:00	7.9725
11/04/2017 11:00	8.1335
11/04/2017 12:00	8.1711
11/04/2017 13:00	7.9999
11/04/2017 14:00	7.9026
11/04/2017 15:00	7.943
11/04/2017 16:00	8.1647
11/04/2017 17:00	8.248
11/04/2017 18:00	8.2732
11/04/2017 19:00	8.3269
11/04/2017 20:00	8.3454
11/04/2017 21:00	8.2268
11/04/2017 22:00	8.3745
11/04/2017 23:00	8.2172
12/04/2017 00:00	8.1535
12/04/2017 01:00	8.2571
12/04/2017 02:00	8.153
12/04/2017 03:00	8.2052
12/04/2017 04:00	8.3234
12/04/2017 05:00	8.224
12/04/2017 06:00	8.2096
12/04/2017 07:00	8.1214
12/04/2017 08:00	8.0343

REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIÓN
PARAMETRO FUERA DE ESPECIFICACIÓN:
ZONA:
SUR

Metano (CH4) % vol (83.0000)	Etano % vol (11.0000)	Nitrógeno (N2) % vol (8.0000) Desv. máxima: 1.5000	Bióxido de Carbono (CO2) %vol (3.0000)	Total de inertes (CO2 y N2) % vol (8.0000)	Poder calorífico MJ/m3 (36.8000 - 43.6000)	Índice Wobbe MJ/m3 (47.3000 - 53.2000) Desv. máxima: 5.0000	Temperatura de rocío de hidrocarburos K(°C) (271.1500)	Humedad mg/m3 (110.0000)	Acido sulfhídrico (H2S) mg/m3 (6.0000)
% C1	%C2	N2	CO2	CO2+N2	Poder Calorífico	I. Woobe	HCDP	H2O	H2S
				X					

A) FECHA Y LUGAR DONDE SE REGISTRÓ EL INCUMPLIMIENTO
B) PERIODO DURANTE EL CUAL GAS NATURAL SE ENCUENTRA FUERA DE ESPECIFICACIONES

Fecha de Flujo Fuera de	Lugar donde se registró el incumplimiento	Valor Prom / Día
01/04/2017	CRE 37 CPG Ciudad Pemex	12.2863
02/04/2017	CRE 37 CPG Ciudad Pemex	11.8531
03/04/2017	CRE 37 CPG Ciudad Pemex	12.0446
04/04/2017	CRE 37 CPG Ciudad Pemex	14.0473
05/04/2017	CRE 37 CPG Ciudad Pemex	12.1134
06/04/2017	CRE 37 CPG Ciudad Pemex	12.7895
07/04/2017	CRE 37 CPG Ciudad Pemex	13.8317
08/04/2017	CRE 37 CPG Ciudad Pemex	13.4262
09/04/2017	CRE 37 CPG Ciudad Pemex	13.3218
10/04/2017	CRE 37 CPG Ciudad Pemex	12.9622
11/04/2017	CRE 37 CPG Ciudad Pemex	14.0816
12/04/2017	CRE 37 CPG Ciudad Pemex	12.2686
13/04/2017	CRE 37 CPG Ciudad Pemex	12.0434
14/04/2017	CRE 37 CPG Ciudad Pemex	11.2896

C) REGISTRO DE LOS VALORES PROMEDIO HORARIOS DE CADA UNA DE LAS PROPIEDADES QUE ESTUVIERON FUERA DE ESPECIFICACIONES DURANTE DICHO PERIODO.

Fecha y Hora	Total de inertes Prom/Hora
01/04/2017 05:00	13.5174
01/04/2017 06:00	13.4355
01/04/2017 07:00	13.5548
01/04/2017 08:00	13.2043
01/04/2017 09:00	12.5248
01/04/2017 10:00	12.1984
01/04/2017 11:00	11.8714
01/04/2017 12:00	11.9674
01/04/2017 13:00	12.1145
01/04/2017 14:00	12.5285
01/04/2017 15:00	12.018
01/04/2017 16:00	12.1428
01/04/2017 17:00	11.8969
01/04/2017 18:00	12.0164
01/04/2017 19:00	11.7892
01/04/2017 20:00	12.207
01/04/2017 21:00	12.6579
01/04/2017 22:00	12.4111
01/04/2017 23:00	12.2787
02/04/2017 00:00	12.2082
02/04/2017 01:00	11.7497
02/04/2017 03:00	11.2752
02/04/2017 04:00	11.0171
02/04/2017 05:00	10.8722
02/04/2017 06:00	10.868
02/04/2017 07:00	10.6099
02/04/2017 08:00	10.5409
02/04/2017 09:00	10.5436
02/04/2017 10:00	10.797

02/04/2017 11:00	10.5657
02/04/2017 12:00	10.7055
02/04/2017 13:00	11.1501
02/04/2017 14:00	11.4689
02/04/2017 15:00	11.8954
02/04/2017 16:00	12.0342
02/04/2017 17:00	12.2173
02/04/2017 18:00	12.6554
02/04/2017 19:00	12.888
02/04/2017 20:00	12.8598
02/04/2017 21:00	12.9046
02/04/2017 22:00	13.0094
02/04/2017 23:00	12.6739
03/04/2017 00:00	12.7697
03/04/2017 01:00	12.9499
03/04/2017 02:00	12.5716
03/04/2017 03:00	12.5433
03/04/2017 04:00	12.3788
03/04/2017 05:00	12.2759
03/04/2017 06:00	12.2459
03/04/2017 07:00	12.1986
03/04/2017 08:00	11.9025
03/04/2017 09:00	12.2989
03/04/2017 10:00	12.1797
03/04/2017 11:00	11.4194
03/04/2017 12:00	11.7822
03/04/2017 13:00	11.4175
03/04/2017 14:00	12.1889
03/04/2017 15:00	12.0514
03/04/2017 16:00	11.8618
03/04/2017 17:00	11.8246
03/04/2017 18:00	12.1527
03/04/2017 19:00	12.4474
03/04/2017 20:00	12.4284
03/04/2017 21:00	12.4438
03/04/2017 22:00	12.8402
03/04/2017 23:00	12.4706
04/04/2017 00:00	11.9762
04/04/2017 01:00	11.8896
04/04/2017 02:00	11.5783
04/04/2017 03:00	11.5034
04/04/2017 04:00	11.6932
04/04/2017 05:00	11.7503
04/04/2017 06:00	11.5727
04/04/2017 07:00	11.6657
04/04/2017 08:00	11.7218
04/04/2017 09:00	11.6958
04/04/2017 10:00	12.0911
04/04/2017 11:00	13.161
04/04/2017 12:00	13.8492
04/04/2017 13:00	15.5998
04/04/2017 14:00	16.4843
04/04/2017 15:00	16.5961
04/04/2017 16:00	16.9345
04/04/2017 17:00	16.191
04/04/2017 18:00	15.8683
04/04/2017 19:00	15.6519
04/04/2017 20:00	15.4606
04/04/2017 21:00	15.3926
04/04/2017 22:00	15.5944
04/04/2017 23:00	14.7091
05/04/2017 00:00	13.7978
05/04/2017 01:00	13.7445
05/04/2017 02:00	13.4028
05/04/2017 03:00	12.4111
05/04/2017 04:00	11.7879
05/04/2017 05:00	11.0094
05/04/2017 06:00	10.6404
05/04/2017 07:00	10.7238
05/04/2017 08:00	11.1749
05/04/2017 09:00	11.4007
05/04/2017 10:00	11.1711

05/04/2017 11:00	11.1711
05/04/2017 12:00	12.1553
05/04/2017 13:00	12.5501
05/04/2017 14:00	12.7302
05/04/2017 15:00	13.7225
05/04/2017 16:00	13.7011
05/04/2017 17:00	15.0271
05/04/2017 18:00	14.2284
05/04/2017 19:00	13.5943
05/04/2017 20:00	13.6293
05/04/2017 21:00	13.4141
05/04/2017 22:00	13.1386
05/04/2017 23:00	12.8528
06/04/2017 00:00	9.1961
06/04/2017 01:00	9.2946
06/04/2017 02:00	9.9919
06/04/2017 03:00	11.6459
06/04/2017 04:00	12.5581
06/04/2017 05:00	12.3355
06/04/2017 06:00	11.517
06/04/2017 07:00	11.4543
06/04/2017 08:00	11.6198
06/04/2017 09:00	11.5663
06/04/2017 10:00	11.5815
06/04/2017 11:00	11.4246
06/04/2017 12:00	11.4628
06/04/2017 13:00	9.9145
06/04/2017 14:00	11.8243
06/04/2017 15:00	10.5821
06/04/2017 16:00	11.9613
06/04/2017 17:00	13.0824
06/04/2017 18:00	13.4747
06/04/2017 19:00	13.8465
06/04/2017 20:00	14.5064
06/04/2017 21:00	14.7025
06/04/2017 22:00	14.5625
06/04/2017 23:00	14.2577
07/04/2017 00:00	13.9228
07/04/2017 01:00	14.2241
07/04/2017 02:00	14.3888
07/04/2017 03:00	14.3937
07/04/2017 04:00	14.3406
07/04/2017 05:00	14.367
07/04/2017 06:00	14.314
07/04/2017 07:00	14.2626
07/04/2017 08:00	14.2492
07/04/2017 09:00	14.4483
07/04/2017 10:00	13.5855
07/04/2017 11:00	14.2734
07/04/2017 12:00	14.0256
07/04/2017 13:00	14.1456
07/04/2017 14:00	13.9152
07/04/2017 15:00	14.083
07/04/2017 16:00	14.219
07/04/2017 17:00	14.0933
07/04/2017 18:00	13.2794
07/04/2017 19:00	13.4452
07/04/2017 20:00	13.7632
07/04/2017 21:00	13.9011
07/04/2017 22:00	13.8134
07/04/2017 23:00	13.577
08/04/2017 00:00	13.2892
08/04/2017 01:00	13.3092
08/04/2017 02:00	13.1662
08/04/2017 03:00	13.1884
08/04/2017 04:00	13.2467
08/04/2017 05:00	13.3134
08/04/2017 06:00	13.3869
08/04/2017 07:00	13.3925
08/04/2017 08:00	13.5052
08/04/2017 09:00	13.6528
08/04/2017 10:00	13.1856

08/04/2017 11:00	13.439
08/04/2017 12:00	13.4933
08/04/2017 13:00	13.0968
08/04/2017 14:00	13.0992
08/04/2017 15:00	12.9495
08/04/2017 16:00	13.2804
08/04/2017 17:00	13.5451
08/04/2017 18:00	13.4408
08/04/2017 19:00	13.4778
08/04/2017 20:00	13.4327
08/04/2017 21:00	13.428
08/04/2017 22:00	14.0395
08/04/2017 23:00	13.3364
09/04/2017 00:00	13.3759
09/04/2017 01:00	13.0336
09/04/2017 02:00	13.5387
09/04/2017 03:00	13.9137
09/04/2017 04:00	13.8724
09/04/2017 05:00	13.8637
09/04/2017 06:00	13.9689
09/04/2017 07:00	14.0108
09/04/2017 08:00	13.9625
09/04/2017 09:00	13.7488
09/04/2017 10:00	13.7358
09/04/2017 11:00	13.5755
09/04/2017 12:00	13.5202
09/04/2017 13:00	13.1413
09/04/2017 14:00	13.1595
09/04/2017 15:00	13.1871
09/04/2017 16:00	13.1528
09/04/2017 17:00	12.9418
09/04/2017 18:00	12.9251
09/04/2017 19:00	12.906
09/04/2017 20:00	13.0786
09/04/2017 21:00	13.194
09/04/2017 22:00	13.095
09/04/2017 23:00	13.1237
10/04/2017 00:00	13.122
10/04/2017 01:00	13.1324
10/04/2017 02:00	13.0121
10/04/2017 03:00	13.0711
10/04/2017 04:00	13.0951
10/04/2017 05:00	13.0107
10/04/2017 06:00	13.0572
10/04/2017 07:00	13.0779
10/04/2017 08:00	13.0185
10/04/2017 09:00	13.2506
10/04/2017 10:00	12.1374
10/04/2017 11:00	13.5301
10/04/2017 12:00	13.6992
10/04/2017 13:00	14.4549
10/04/2017 14:00	14.2871
10/04/2017 15:00	12.1627
10/04/2017 16:00	12.8252
10/04/2017 17:00	12.7319
10/04/2017 18:00	13.5631
10/04/2017 19:00	13.9209
10/04/2017 20:00	13.8035
10/04/2017 21:00	13.5009
10/04/2017 22:00	12.692
10/04/2017 23:00	12.7365
11/04/2017 00:00	12.3958
11/04/2017 01:00	11.9918
11/04/2017 02:00	11.7777
11/04/2017 03:00	11.6969
11/04/2017 04:00	11.7702
11/04/2017 05:00	10.9671
11/04/2017 06:00	11.6986
11/04/2017 07:00	12.4279
11/04/2017 08:00	13.3668
11/04/2017 09:00	13.7762
11/04/2017 10:00	13.6731

11/04/2017 11:00	13.2259
11/04/2017 12:00	13.3376
11/04/2017 13:00	13.2178
11/04/2017 14:00	14.4678
11/04/2017 15:00	14.7275
11/04/2017 16:00	14.7226
11/04/2017 17:00	14.716
11/04/2017 18:00	14.8561
11/04/2017 19:00	14.7562
11/04/2017 20:00	14.9595
11/04/2017 21:00	14.8268
11/04/2017 22:00	14.9443
11/04/2017 23:00	15.1079
12/04/2017 00:00	15.0216
12/04/2017 01:00	14.9823
12/04/2017 02:00	14.8143
12/04/2017 03:00	14.7028
12/04/2017 04:00	14.6622
12/04/2017 05:00	14.3358
12/04/2017 06:00	14.1938
12/04/2017 07:00	14.2756
12/04/2017 08:00	14.3184
12/04/2017 09:00	13.6983
12/04/2017 10:00	13.2007
12/04/2017 11:00	12.7627
12/04/2017 12:00	12.465
12/04/2017 13:00	12.2042
12/04/2017 14:00	12.0877
12/04/2017 15:00	11.6254
12/04/2017 16:00	11.8956
12/04/2017 17:00	12.2688
12/04/2017 18:00	12.1908
12/04/2017 19:00	12.1032
12/04/2017 20:00	11.7346
12/04/2017 21:00	11.8087
12/04/2017 22:00	11.3052
12/04/2017 23:00	11.1135
13/04/2017 00:00	10.943
13/04/2017 01:00	11.1052
13/04/2017 02:00	11.0157
13/04/2017 03:00	10.8965
13/04/2017 04:00	10.8976
13/04/2017 05:00	10.9653
13/04/2017 06:00	11.0334
13/04/2017 07:00	11.0181
13/04/2017 08:00	11.186
13/04/2017 09:00	11.7079
13/04/2017 10:00	12.2847
13/04/2017 11:00	13.1886
13/04/2017 12:00	12.6672
13/04/2017 13:00	12.5207
13/04/2017 14:00	12.6189
13/04/2017 15:00	12.5181
13/04/2017 16:00	12.4179
13/04/2017 17:00	12.2668
13/04/2017 18:00	12.3118
13/04/2017 19:00	12.3514
13/04/2017 20:00	12.5128
13/04/2017 21:00	12.3167
13/04/2017 22:00	12.053
13/04/2017 23:00	12.0159
14/04/2017 00:00	12.0134
14/04/2017 01:00	11.9019
14/04/2017 02:00	11.764
14/04/2017 03:00	11.6982
14/04/2017 04:00	11.7095
14/04/2017 05:00	11.8753
14/04/2017 06:00	11.8438
14/04/2017 07:00	11.7848
14/04/2017 08:00	11.9189
14/04/2017 09:00	11.8849
14/04/2017 10:00	11.7803

14/04/2017 11:00	11.7275
14/04/2017 12:00	11.3514
14/04/2017 13:00	11.2862
14/04/2017 14:00	10.9484
14/04/2017 15:00	10.9379
14/04/2017 16:00	10.8481
14/04/2017 17:00	10.8281
14/04/2017 18:00	11.0657
14/04/2017 19:00	11.229
14/04/2017 20:00	11.4339
14/04/2017 21:00	11.1967
14/04/2017 22:00	11.1409
14/04/2017 23:00	11.0711
15/04/2017 00:00	11.0243
15/04/2017 01:00	10.8837
15/04/2017 02:00	10.9785
15/04/2017 03:00	10.9945
15/04/2017 04:00	10.9171

REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIÓN

PARAMETRO FUERA DE ESPECIFICACIÓN:
ZONA:
SUR

Metano (CH4) % vol (83.0000)	Etano % vol (11.0000)	Nitrógeno (N2) % vol (8.0000) Desv. máxima: 1.5000	Bióxido de Carbono (CO2) %vol (3.0000)	Total de inertes (CO2 y N2) % vol (8.0000)	Poder calorífico MJ/m3 (36.8000 - 43.6000)	Índice Wobbe MJ/m3 (47.3000 - 53.2000) Desv. máxima: 5.0000	Temperatura de rocío de hidrocarburos K(°C) (271.1500)	Humedad mg/m3 (110.0000)	Acido sulfhídrico (H2S) mg/m3 (6.0000)
% C1	%C2	N2	CO2	CO2+N2	Poder Calorífico	I. Woobe	HCDP	H2O	H2S
				X					

A) FECHA Y LUGAR DONDE SE REGISTRÓ EL INCUMPLIMIENTO
B) PERIODO DURANTE EL CUAL GAS NATURAL SE ENCUENTRA FUERA DE ESPECIFICACIONES

Fecha de Flujo Fuera de Especificación	Lugar donde se registró el incumplimiento	Valor Prom / Día
04/04/2017	CRE 38 CPG Cactus	8.0021
05/04/2017	CRE 38 CPG Cactus	8.0722
06/04/2017	CRE 38 CPG Cactus	8.3216
07/04/2017	CRE 38 CPG Cactus	8.4011
08/04/2017	CRE 38 CPG Cactus	8.2415
09/04/2017	CRE 38 CPG Cactus	8.1031
10/04/2017	CRE 38 CPG Cactus	8.0936
12/04/2017	CRE 38 CPG Cactus	8.222

C) REGISTRO DE LOS VALORES PROMEDIO HORARIOS DE CADA UNA DE LAS PROPIEDADES QUE ESTUVIERON FUERA DE ESPECIFICACIONES DURANTE DICHO PERIODO.

Fecha y Hora	Total de inertes Prom/Hora
04/04/2017 05:00	7.9497
04/04/2017 06:00	7.9332
04/04/2017 07:00	7.9397
04/04/2017 08:00	7.9218
04/04/2017 09:00	7.9882
04/04/2017 10:00	7.7645
04/04/2017 11:00	7.7371
04/04/2017 12:00	8.0062
04/04/2017 13:00	8.0414
04/04/2017 14:00	8.0829
04/04/2017 15:00	7.9468
04/04/2017 16:00	7.9913
04/04/2017 17:00	7.9091
04/04/2017 18:00	8.0144
04/04/2017 19:00	7.9026
04/04/2017 20:00	7.8829
04/04/2017 21:00	7.9622
04/04/2017 22:00	7.9665
04/04/2017 23:00	8.0905
05/04/2017 00:00	8.234
05/04/2017 01:00	8.3262
05/04/2017 02:00	8.1771
05/04/2017 03:00	8.1984
05/04/2017 04:00	8.0842
05/04/2017 05:00	8.1227
05/04/2017 06:00	8.0572
05/04/2017 07:00	8.1089
05/04/2017 08:00	8.1792
05/04/2017 09:00	8.1076
05/04/2017 10:00	8.1814
05/04/2017 11:00	8.1814
05/04/2017 12:00	7.5434
05/04/2017 13:00	7.5207
05/04/2017 14:00	7.357
05/04/2017 15:00	7.6326

05/04/2017 16:00	7.7521
05/04/2017 17:00	7.5128
05/04/2017 18:00	7.9024
05/04/2017 19:00	8.0975
05/04/2017 20:00	8.1264
05/04/2017 21:00	8.2001
05/04/2017 22:00	8.2967
05/04/2017 23:00	8.1293
06/04/2017 00:00	8.2988
06/04/2017 01:00	8.4711
06/04/2017 02:00	8.6049
06/04/2017 03:00	8.7189
06/04/2017 04:00	8.6299
06/04/2017 05:00	8.6511
06/04/2017 06:00	8.3815
06/04/2017 07:00	8.2882
06/04/2017 08:00	8.3248
06/04/2017 09:00	8.308
06/04/2017 10:00	8.1878
06/04/2017 11:00	8.2655
06/04/2017 12:00	8.3731
06/04/2017 13:00	8.1758
06/04/2017 14:00	8.1427
06/04/2017 15:00	8.379
06/04/2017 16:00	8.2241
06/04/2017 17:00	8.2195
06/04/2017 18:00	8.1954
06/04/2017 19:00	8.3335
06/04/2017 20:00	8.2349
06/04/2017 21:00	8.4138
06/04/2017 22:00	8.3583
06/04/2017 23:00	8.2987
07/04/2017 00:00	8.3261
07/04/2017 01:00	8.3764
07/04/2017 02:00	8.4481
07/04/2017 03:00	8.3236
07/04/2017 04:00	8.4884
07/04/2017 05:00	8.4541
07/04/2017 06:00	8.5626
07/04/2017 07:00	8.594
07/04/2017 08:00	8.5838
07/04/2017 09:00	8.5314
07/04/2017 10:00	8.3453
07/04/2017 11:00	8.2498
07/04/2017 12:00	8.1865
07/04/2017 13:00	8.0961
07/04/2017 14:00	8.3252
07/04/2017 15:00	8.3394
07/04/2017 16:00	8.3022
07/04/2017 17:00	8.2642
07/04/2017 18:00	8.3742
07/04/2017 19:00	8.6529
07/04/2017 20:00	8.7851
07/04/2017 21:00	8.6305
07/04/2017 22:00	8.4854
07/04/2017 23:00	8.2295
08/04/2017 00:00	8.271
08/04/2017 01:00	8.2216
08/04/2017 02:00	8.1998
08/04/2017 03:00	8.4006
08/04/2017 04:00	8.5408
08/04/2017 05:00	8.6184
08/04/2017 06:00	8.5988
08/04/2017 07:00	8.6572
08/04/2017 08:00	8.4102
08/04/2017 09:00	8.2261
08/04/2017 10:00	8.2381
08/04/2017 11:00	8.262
08/04/2017 12:00	8.2742
08/04/2017 13:00	8.1979
08/04/2017 14:00	8.1066
08/04/2017 15:00	8.2522

08/04/2017 16:00	8.1474
08/04/2017 17:00	8.1932
08/04/2017 18:00	8.0129
08/04/2017 19:00	8.1436
08/04/2017 20:00	8.1442
08/04/2017 21:00	8.1527
08/04/2017 22:00	8.2862
08/04/2017 23:00	8.2091
09/04/2017 00:00	8.1872
09/04/2017 01:00	8.1967
09/04/2017 02:00	8.186
09/04/2017 03:00	8.0817
09/04/2017 04:00	8.0124
09/04/2017 05:00	8.2116
09/04/2017 06:00	8.1833
09/04/2017 07:00	8.0689
09/04/2017 08:00	8.1006
09/04/2017 09:00	7.9671
09/04/2017 10:00	8.0277
09/04/2017 11:00	8.1714
09/04/2017 12:00	8.0334
09/04/2017 13:00	8.06
09/04/2017 14:00	8.0119
09/04/2017 15:00	7.9709
09/04/2017 16:00	7.9098
09/04/2017 17:00	7.9742
09/04/2017 18:00	8.0264
09/04/2017 19:00	8.1185
09/04/2017 20:00	8.1599
09/04/2017 21:00	8.1851
09/04/2017 22:00	8.1713
09/04/2017 23:00	8.1571
10/04/2017 00:00	8.164
10/04/2017 01:00	8.1289
10/04/2017 02:00	8.1784
10/04/2017 03:00	8.2298
10/04/2017 04:00	8.2649
10/04/2017 05:00	8.2438
10/04/2017 06:00	8.1848
10/04/2017 07:00	8.1739
10/04/2017 08:00	8.2856
10/04/2017 09:00	8.2791
10/04/2017 10:00	8.3094
10/04/2017 11:00	8.2511
10/04/2017 12:00	8.1833
10/04/2017 13:00	8.1064
10/04/2017 14:00	7.9865
10/04/2017 15:00	7.9459
10/04/2017 16:00	8.047
10/04/2017 17:00	7.8467
10/04/2017 18:00	7.7734
10/04/2017 19:00	7.759
10/04/2017 20:00	7.9614
10/04/2017 21:00	7.76
10/04/2017 22:00	8.0221
10/04/2017 23:00	8.2486
11/04/2017 00:00	8.1865
11/04/2017 01:00	8.0859
11/04/2017 02:00	8.1894
11/04/2017 03:00	8.3241
11/04/2017 04:00	8.0915
12/04/2017 05:00	8.2717
12/04/2017 06:00	8.1533
12/04/2017 07:00	8.1718
12/04/2017 08:00	8.1781
12/04/2017 09:00	8.2156
12/04/2017 10:00	8.1674
12/04/2017 11:00	8.1982
12/04/2017 12:00	8.2011
12/04/2017 13:00	8.1765
12/04/2017 14:00	8.0252
12/04/2017 15:00	7.9558

12/04/2017 16:00	8.1167
12/04/2017 17:00	8.1873
12/04/2017 18:00	8.3131
12/04/2017 19:00	8.5282
12/04/2017 20:00	8.3367
12/04/2017 21:00	8.3781
12/04/2017 22:00	8.3385
12/04/2017 23:00	8.2789
13/04/2017 00:00	8.3458
13/04/2017 01:00	8.2744
13/04/2017 02:00	8.2301
13/04/2017 03:00	8.1734
13/04/2017 04:00	8.1125

REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIÓN

PARAMETRO FUERA DE ESPECIFICACIÓN:

ZONA:

SUR

Metano (CH4) % vol (83.0000)	Etano % vol (11.0000)	Nitrógeno (N2) % vol (8.0000) Desv. máxima: 1.5000	Bióxido de Carbono (CO2) %vol (3.0000)	Total de inertes (CO2 y N2) % vol (8.0000)	Poder calorífico MJ/m3 (36.8000 - 43.6000)	Índice Wobbe MJ/m3 (47.3000 - 53.2000) Desv. máxima: 5.0000	Temperatura de rocío de hidrocarburos K(°C) (271.1500)	Humedad mg/m3 (110.0000)	Acido sulfhídrico (H2S) mg/m3 (6.0000)
% C1	%C2	N2	CO2	CO2+N2	Poder Calorífico	I. Woobe	HCDP	H2O	H2S
				X					

A) FECHA Y LUGAR DONDE SE REGISTRÓ EL INCUMPLIMIENTO

B) PERIODO DURANTE EL CUAL GAS NATURAL SE ENCUENTRA FUERA DE ESPECIFICACIONES

Fecha de Flujo Fuera de Especificación	Lugar donde se registró el incumplimiento	Valor Prom / Día
01/04/2017	CRE 39 KM-100	12.2863
02/04/2017	CRE 39 KM-100	11.8531
03/04/2017	CRE 39 KM-100	12.0446
04/04/2017	CRE 39 KM-100	14.0473
05/04/2017	CRE 39 KM-100	12.1134
06/04/2017	CRE 39 KM-100	12.7895
07/04/2017	CRE 39 KM-100	13.8317
08/04/2017	CRE 39 KM-100	13.4262
09/04/2017	CRE 39 KM-100	13.3218
10/04/2017	CRE 39 KM-100	12.9622
11/04/2017	CRE 39 KM-100	14.0816
12/04/2017	CRE 39 KM-100	12.2686
13/04/2017	CRE 39 KM-100	12.0434
14/04/2017	CRE 39 KM-100	11.2896

C) REGISTRO DE LOS VALORES PROMEDIO HORARIOS DE CADA UNA DE LAS PROPIEDADES QUE ESTUVIERON FUERA DE ESPECIFICACIONES DURANTE DICHO PERIODO.

Fecha y Hora	Total de inertes Prom/Hora
01/04/2017 09:00	12.5248
01/04/2017 10:00	12.1984
01/04/2017 11:00	11.8714
01/04/2017 12:00	11.9674
01/04/2017 13:00	12.1145
01/04/2017 14:00	12.5285
01/04/2017 15:00	12.018
01/04/2017 16:00	12.1428
01/04/2017 17:00	11.8969
01/04/2017 18:00	12.0164
01/04/2017 19:00	11.7892
01/04/2017 20:00	12.207
01/04/2017 21:00	12.6579
01/04/2017 22:00	12.4111
01/04/2017 23:00	12.2787
02/04/2017 00:00	12.2082
02/04/2017 01:00	11.7497
02/04/2017 03:00	11.2752
02/04/2017 04:00	11.0171
02/04/2017 05:00	13.5174
02/04/2017 06:00	13.4355
02/04/2017 07:00	13.5548
02/04/2017 08:00	13.2043
02/04/2017 09:00	10.5436
02/04/2017 10:00	10.797
02/04/2017 11:00	10.5657
02/04/2017 12:00	10.7055
02/04/2017 13:00	11.1501

02/04/2017 14:00	11.4689
02/04/2017 15:00	11.8954
02/04/2017 16:00	12.0342
02/04/2017 17:00	12.2173
02/04/2017 18:00	12.6554
02/04/2017 19:00	12.888
02/04/2017 20:00	12.8598
02/04/2017 21:00	12.9046
02/04/2017 22:00	13.0094
02/04/2017 23:00	12.6739
03/04/2017 00:00	12.7697
03/04/2017 01:00	12.9499
03/04/2017 02:00	12.5716
03/04/2017 03:00	12.5433
03/04/2017 04:00	12.3788
03/04/2017 05:00	10.8722
03/04/2017 06:00	10.868
03/04/2017 07:00	10.6099
03/04/2017 08:00	10.5409
03/04/2017 09:00	12.2989
03/04/2017 10:00	12.1797
03/04/2017 11:00	11.4194
03/04/2017 12:00	11.7822
03/04/2017 13:00	11.4175
03/04/2017 14:00	12.1889
03/04/2017 15:00	12.0514
03/04/2017 16:00	11.8618
03/04/2017 17:00	11.8246
03/04/2017 18:00	12.1527
03/04/2017 19:00	12.4474
03/04/2017 20:00	12.4284
03/04/2017 21:00	12.4438
03/04/2017 22:00	12.8402
03/04/2017 23:00	12.4706
04/04/2017 00:00	11.9762
04/04/2017 01:00	11.8896
04/04/2017 02:00	11.5783
04/04/2017 03:00	11.5034
04/04/2017 04:00	11.6932
04/04/2017 05:00	12.2759
04/04/2017 06:00	12.2459
04/04/2017 07:00	12.1986
04/04/2017 08:00	11.9025
04/04/2017 09:00	11.6958
04/04/2017 10:00	12.0911
04/04/2017 11:00	13.161
04/04/2017 12:00	13.8492
04/04/2017 13:00	15.5998
04/04/2017 14:00	16.4843
04/04/2017 15:00	16.5961
04/04/2017 16:00	16.9345
04/04/2017 17:00	16.191
04/04/2017 18:00	15.8683
04/04/2017 19:00	15.6519
04/04/2017 20:00	15.4606
04/04/2017 21:00	15.3926
04/04/2017 22:00	15.5944
04/04/2017 23:00	14.7091
05/04/2017 00:00	13.7978
05/04/2017 01:00	13.7445
05/04/2017 02:00	13.4028
05/04/2017 03:00	12.4111
05/04/2017 04:00	11.7879
05/04/2017 05:00	11.7503
05/04/2017 06:00	11.5727
05/04/2017 07:00	11.6657
05/04/2017 08:00	11.7218
05/04/2017 09:00	11.4007
05/04/2017 10:00	11.1711
05/04/2017 11:00	11.1711
05/04/2017 12:00	12.1553
05/04/2017 13:00	12.5501

05/04/2017 14:00	12.7302
05/04/2017 15:00	13.7225
05/04/2017 16:00	13.7011
05/04/2017 17:00	15.0271
05/04/2017 18:00	14.2284
05/04/2017 19:00	13.5943
05/04/2017 20:00	13.6293
05/04/2017 21:00	13.4141
05/04/2017 22:00	13.1386
05/04/2017 23:00	12.8528
06/04/2017 00:00	9.1961
06/04/2017 01:00	9.2946
06/04/2017 02:00	9.9919
06/04/2017 03:00	11.6459
06/04/2017 04:00	12.5581
06/04/2017 05:00	11.0094
06/04/2017 06:00	10.6404
06/04/2017 07:00	10.7238
06/04/2017 08:00	11.1749
06/04/2017 09:00	11.5663
06/04/2017 10:00	11.5815
06/04/2017 11:00	11.4246
06/04/2017 12:00	11.4628
06/04/2017 13:00	9.9145
06/04/2017 14:00	11.8243
06/04/2017 15:00	10.5821
06/04/2017 16:00	11.9613
06/04/2017 17:00	13.0824
06/04/2017 18:00	13.4747
06/04/2017 19:00	13.8465
06/04/2017 20:00	14.5064
06/04/2017 21:00	14.7025
06/04/2017 22:00	14.5625
06/04/2017 23:00	14.2577
07/04/2017 00:00	13.9228
07/04/2017 01:00	14.2241
07/04/2017 02:00	14.3888
07/04/2017 03:00	14.3937
07/04/2017 04:00	14.3406
07/04/2017 05:00	12.3355
07/04/2017 06:00	11.517
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07/04/2017 09:00	14.4483
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07/04/2017 17:00	14.0933
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09/04/2017 10:00	13.7358
09/04/2017 11:00	13.5755
09/04/2017 12:00	13.5202
09/04/2017 13:00	13.1413
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09/04/2017 15:00	13.1871
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09/04/2017 17:00	12.9418
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09/04/2017 20:00	13.0786
09/04/2017 21:00	13.194
09/04/2017 22:00	13.095
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11/04/2017 11:00	13.2259
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12/04/2017 00:00	15.0216
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14/04/2017 22:00	11.1409
14/04/2017 23:00	11.0711
15/04/2017 00:00	11.0243
15/04/2017 01:00	10.8837
15/04/2017 02:00	10.9785
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15/04/2017 05:00	11.8753
15/04/2017 06:00	11.8438
15/04/2017 07:00	11.7848
15/04/2017 08:00	11.9189

REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIÓN
PARAMETRO FUERA DE ESPECIFICACIÓN:
ZONA:
SUR

Metano (CH4) % vol (83.0000)	Etano % vol (11.0000)	Nitrógeno (N2) % vol (8.0000) Desv. máxima: 1.5000	Bióxido de Carbono (CO2) %vol (3.0000)	Total de inertes (CO2 y N2) % vol (8.0000)	Poder calorífico MJ/m3 (36.8000 - 43.6000)	Indice Wobbe MJ/m3 (47.3000 - 53.2000) Desv. máxima: 5.0000	Temperatura de rocío de hidrocarburos K(°C) (271.1500)	Humedad mg/m3 (110.0000)	Acido sulfhídrico (H2S) mg/m3 (6.0000)
% C1	%C2	N2	CO2	CO2+N2	Poder Calorífico	I. Woobe	HCDP	H2O	H2S
				X					

A) FECHA Y LUGAR DONDE SE REGISTRÓ EL INCUMPLIMIENTO
B) PERIODO DURANTE EL CUAL GAS NATURAL SE ENCUENTRA FUERA DE ESPECIFICACIONES

Fecha de Flujo Fuera de Especificación	Lugar donde se registró el incumplimiento	Valor Prom / Día
01/04/2017	CRE 40 CPG Nuevo Pemex	12.2863
02/04/2017	CRE 40 CPG Nuevo Pemex	11.8531
03/04/2017	CRE 40 CPG Nuevo Pemex	12.0446
04/04/2017	CRE 40 CPG Nuevo Pemex	14.0473
05/04/2017	CRE 40 CPG Nuevo Pemex	12.1134
06/04/2017	CRE 40 CPG Nuevo Pemex	12.7895
07/04/2017	CRE 40 CPG Nuevo Pemex	13.8317
08/04/2017	CRE 40 CPG Nuevo Pemex	13.4262
09/04/2017	CRE 40 CPG Nuevo Pemex	13.3218
10/04/2017	CRE 40 CPG Nuevo Pemex	12.9622
11/04/2017	CRE 40 CPG Nuevo Pemex	14.0816
12/04/2017	CRE 40 CPG Nuevo Pemex	12.2686
13/04/2017	CRE 40 CPG Nuevo Pemex	12.0434
14/04/2017	CRE 40 CPG Nuevo Pemex	11.2896

C) REGISTRO DE LOS VALORES PROMEDIO HORARIOS DE CADA UNA DE LAS PROPIEDADES QUE ESTUVIERON FUERA DE ESPECIFICACIONES DURANTE DICHO PERIODO.

Fecha y Hora	Total de inertes Prom/Hora
01/04/2017 05:00	13.5174
01/04/2017 06:00	13.4355
01/04/2017 07:00	13.5548
01/04/2017 08:00	13.2043
01/04/2017 09:00	12.5248
01/04/2017 10:00	12.1984
01/04/2017 11:00	11.8714
01/04/2017 12:00	11.9674
01/04/2017 13:00	12.1145
01/04/2017 14:00	12.5285
01/04/2017 15:00	12.018
01/04/2017 16:00	12.1428
01/04/2017 17:00	11.8969
01/04/2017 18:00	12.0164
01/04/2017 19:00	11.7892
01/04/2017 20:00	12.207
01/04/2017 21:00	12.6579
01/04/2017 22:00	12.4111
01/04/2017 23:00	12.2787
02/04/2017 00:00	12.2082
02/04/2017 01:00	11.7497
02/04/2017 03:00	11.2752
02/04/2017 04:00	11.0171
02/04/2017 05:00	10.8722
02/04/2017 06:00	10.868
02/04/2017 07:00	10.6099
02/04/2017 08:00	10.5409
02/04/2017 09:00	10.5436

02/04/2017 10:00	10.797
02/04/2017 11:00	10.5657
02/04/2017 12:00	10.7055
02/04/2017 13:00	11.1501
02/04/2017 14:00	11.4689
02/04/2017 15:00	11.8954
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02/04/2017 17:00	12.2173
02/04/2017 18:00	12.6554
02/04/2017 19:00	12.888
02/04/2017 20:00	12.8598
02/04/2017 21:00	12.9046
02/04/2017 22:00	13.0094
02/04/2017 23:00	12.6739
03/04/2017 00:00	12.7697
03/04/2017 01:00	12.9499
03/04/2017 02:00	12.5716
03/04/2017 03:00	12.5433
03/04/2017 04:00	12.3788
03/04/2017 05:00	12.2759
03/04/2017 06:00	12.2459
03/04/2017 07:00	12.1986
03/04/2017 08:00	11.9025
03/04/2017 09:00	12.2989
03/04/2017 10:00	12.1797
03/04/2017 11:00	11.4194
03/04/2017 12:00	11.7822
03/04/2017 13:00	11.4175
03/04/2017 14:00	12.1889
03/04/2017 15:00	12.0514
03/04/2017 16:00	11.8618
03/04/2017 17:00	11.8246
03/04/2017 18:00	12.1527
03/04/2017 19:00	12.4474
03/04/2017 20:00	12.4284
03/04/2017 21:00	12.4438
03/04/2017 22:00	12.8402
03/04/2017 23:00	12.4706
04/04/2017 00:00	11.9762
04/04/2017 01:00	11.8896
04/04/2017 02:00	11.5783
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04/04/2017 05:00	11.7503
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04/04/2017 14:00	16.4843
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04/04/2017 22:00	15.5944
04/04/2017 23:00	14.7091
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06/04/2017 18:00	13.4747
06/04/2017 19:00	13.8465
06/04/2017 20:00	14.5064
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07/04/2017 00:00	13.9228
07/04/2017 01:00	14.2241
07/04/2017 02:00	14.3888
07/04/2017 03:00	14.3937
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07/04/2017 08:00	14.2492
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13/04/2017 16:00	12.4179
13/04/2017 17:00	12.2668
13/04/2017 18:00	12.3118
13/04/2017 19:00	12.3514
13/04/2017 20:00	12.5128
13/04/2017 21:00	12.3167
13/04/2017 22:00	12.053
13/04/2017 23:00	12.0159
14/04/2017 00:00	12.0134
14/04/2017 01:00	11.9019
14/04/2017 02:00	11.764
14/04/2017 03:00	11.6982
14/04/2017 04:00	11.7095
14/04/2017 05:00	11.8753
14/04/2017 06:00	11.8438
14/04/2017 07:00	11.7848
14/04/2017 08:00	11.9189
14/04/2017 09:00	11.8849

14/04/2017 10:00	11.7803
14/04/2017 11:00	11.7275
14/04/2017 12:00	11.3514
14/04/2017 13:00	11.2862
14/04/2017 14:00	10.9484
14/04/2017 15:00	10.9379
14/04/2017 16:00	10.8481
14/04/2017 17:00	10.8281
14/04/2017 18:00	11.0657
14/04/2017 19:00	11.229
14/04/2017 20:00	11.4339
14/04/2017 21:00	11.1967
14/04/2017 22:00	11.1409
14/04/2017 23:00	11.0711
15/04/2017 00:00	11.0243
15/04/2017 01:00	10.8837
15/04/2017 02:00	10.9785
15/04/2017 03:00	10.9945
15/04/2017 04:00	10.9171

REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIÓN
PARAMETRO FUERA DE ESPECIFICACIÓN:
ZONA:
SUR

Metano (CH4) % vol (83.0000)	Etano % vol (11.0000)	Nitrógeno (N2) % vol (8.0000) Desv. máxima: 1.5000	Bióxido de Carbono (CO2) %vol (3.0000)	Total de inertes (CO2 y N2) % vol (6.0000)	Poder calorífico MJ/m3 (36.8000 - 43.6000)	Índice Wobbe MJ/m3 (47.3000 - 53.2000) Desv. máxima: 5.0000	Temperatura de rocío de hidrocarburos K(°C) (271.1500)	Humedad mg/m3 (110.0000)	Acido sulfhídrico (H2S) mg/m3 (6.0000)
% C1	%C2	N2	CO2	CO2+N2	Poder Calorífico	I. Woobe	HCDP	H2O	H2S
				X					

A) FECHA Y LUGAR DONDE SE REGISTRÓ EL INCUMPLIMIENTO
B) PERIODO DURANTE EL CUAL GAS NATURAL SE ENCUENTRA FUERA DE ESPECIFICACIONES

Fecha de Flujo Fuera de	Lugar donde se registró el incumplimiento	Valor Prom / Día
01/04/2017	CRE 32 Pecosa Alta	10.0599
02/04/2017	CRE 32 Pecosa Alta	9.3383
03/04/2017	CRE 32 Pecosa Alta	9.2013
04/04/2017	CRE 32 Pecosa Alta	9.6624
05/04/2017	CRE 32 Pecosa Alta	9.9644
06/04/2017	CRE 32 Pecosa Alta	9.7935
07/04/2017	CRE 32 Pecosa Alta	10.2593
08/04/2017	CRE 32 Pecosa Alta	10.5375
09/04/2017	CRE 32 Pecosa Alta	10.2592
10/04/2017	CRE 32 Pecosa Alta	10.0469
11/04/2017	CRE 32 Pecosa Alta	9.6414
12/04/2017	CRE 32 Pecosa Alta	9.9071
13/04/2017	CRE 32 Pecosa Alta	9.6048
14/04/2017	CRE 32 Pecosa Alta	9.3287

C) REGISTRO DE LOS VALORES PROMEDIO HORARIOS DE CADA UNA DE LAS PROPIEDADES QUE ESTUVIERON FUERA DE ESPECIFICACIONES DURANTE DICHO PERIODO.

Fecha y Hora	Total de inertes Prom/Hora
01/04/2017 09:00	10.1324
01/04/2017 10:00	10.2048
01/04/2017 11:00	10.1422
01/04/2017 12:00	10.257
01/04/2017 13:00	10.3827
01/04/2017 14:00	10.5218
01/04/2017 15:00	10.5913
01/04/2017 16:00	10.8048
01/04/2017 17:00	10.5185
01/04/2017 18:00	10.0949
01/04/2017 19:00	9.9429
01/04/2017 20:00	9.8241
01/04/2017 21:00	9.7062
01/04/2017 22:00	9.6364
01/04/2017 23:00	9.5383
02/04/2017 00:00	9.5249
02/04/2017 01:00	9.6175
02/04/2017 03:00	9.7532
02/04/2017 04:00	9.9441
02/04/2017 05:00	10.0732
02/04/2017 06:00	9.9757
02/04/2017 07:00	10.2604
02/04/2017 08:00	9.9307
02/04/2017 09:00	9.748
02/04/2017 10:00	9.5295
02/04/2017 11:00	9.2946
02/04/2017 12:00	9.2618
02/04/2017 13:00	9.1735
02/04/2017 14:00	9.1951
02/04/2017 15:00	9.1295

02/04/2017 16:00	9.0994
02/04/2017 17:00	8.9793
02/04/2017 18:00	9.1395
02/04/2017 19:00	9.109
02/04/2017 20:00	9.2747
02/04/2017 21:00	9.2956
02/04/2017 22:00	9.4774
02/04/2017 23:00	9.6148
03/04/2017 00:00	9.7149
03/04/2017 01:00	9.5593
03/04/2017 02:00	9.5658
03/04/2017 03:00	9.448
03/04/2017 04:00	9.4363
03/04/2017 05:00	9.4317
03/04/2017 06:00	9.4317
03/04/2017 07:00	9.3048
03/04/2017 08:00	8.9053
03/04/2017 09:00	8.7256
03/04/2017 10:00	8.6817
03/04/2017 11:00	8.7722
03/04/2017 12:00	8.7631
03/04/2017 13:00	8.813
03/04/2017 14:00	8.9056
03/04/2017 15:00	8.8893
03/04/2017 16:00	9.2452
03/04/2017 17:00	9.1873
03/04/2017 18:00	9.2006
03/04/2017 19:00	9.3036
03/04/2017 20:00	9.204
03/04/2017 21:00	9.2275
03/04/2017 22:00	9.3311
03/04/2017 23:00	9.2692
04/04/2017 00:00	9.3717
04/04/2017 01:00	9.4337
04/04/2017 02:00	9.3621
04/04/2017 03:00	9.549
04/04/2017 04:00	9.5472
04/04/2017 05:00	9.6169
04/04/2017 06:00	9.593
04/04/2017 07:00	9.3891
04/04/2017 08:00	9.4497
04/04/2017 09:00	9.4366
04/04/2017 10:00	9.4596
04/04/2017 11:00	9.5134
04/04/2017 12:00	9.4538
04/04/2017 13:00	9.4351
04/04/2017 14:00	9.4106
04/04/2017 15:00	9.2126
04/04/2017 16:00	10.0229
04/04/2017 17:00	10.5829
04/04/2017 18:00	9.7891
04/04/2017 19:00	9.5238
04/04/2017 20:00	9.4353
04/04/2017 21:00	9.9787
04/04/2017 22:00	10.1326
04/04/2017 23:00	9.9494
05/04/2017 00:00	9.9641
05/04/2017 01:00	9.8824
05/04/2017 02:00	9.6116
05/04/2017 03:00	9.4865
05/04/2017 04:00	9.3783
05/04/2017 05:00	9.5683
05/04/2017 06:00	9.5659
05/04/2017 07:00	9.5587
05/04/2017 08:00	9.5456
05/04/2017 09:00	9.5324
05/04/2017 10:00	9.5882
05/04/2017 11:00	9.6172
05/04/2017 12:00	9.5522
05/04/2017 13:00	9.7027
05/04/2017 14:00	9.8903
05/04/2017 15:00	10.1912

05/04/2017 16:00	10.2656
05/04/2017 17:00	10.2088
05/04/2017 18:00	10.2622
05/04/2017 19:00	10.1765
05/04/2017 20:00	9.9726
05/04/2017 21:00	9.9945
05/04/2017 22:00	10.0854
05/04/2017 23:00	10.0765
06/04/2017 00:00	10.1028
06/04/2017 01:00	10.1685
06/04/2017 02:00	10.1123
06/04/2017 03:00	10.0582
06/04/2017 04:00	10.013
06/04/2017 05:00	10.1523
06/04/2017 06:00	9.9823
06/04/2017 07:00	9.7915
06/04/2017 08:00	9.6478
06/04/2017 09:00	9.5624
06/04/2017 10:00	9.3043
06/04/2017 11:00	9.3342
06/04/2017 12:00	9.3371
06/04/2017 13:00	9.3959
06/04/2017 14:00	9.3504
06/04/2017 15:00	9.2816
06/04/2017 16:00	9.0212
06/04/2017 17:00	9.1414
06/04/2017 18:00	9.5405
06/04/2017 19:00	10.2042
06/04/2017 20:00	10.033
06/04/2017 21:00	10.7594
06/04/2017 22:00	10.474
06/04/2017 23:00	10.4691
07/04/2017 00:00	10.4856
07/04/2017 01:00	10.3843
07/04/2017 02:00	10.1087
07/04/2017 03:00	9.0465
07/04/2017 04:00	9.1843
07/04/2017 05:00	9.5622
07/04/2017 06:00	10.2301
07/04/2017 07:00	10.4212
07/04/2017 08:00	10.4129
07/04/2017 09:00	9.9692
07/04/2017 10:00	9.8052
07/04/2017 11:00	9.9149
07/04/2017 12:00	9.94
07/04/2017 13:00	9.8616
07/04/2017 14:00	9.8401
07/04/2017 15:00	9.9425
07/04/2017 16:00	9.3531
07/04/2017 17:00	9.6694
07/04/2017 18:00	9.5611
07/04/2017 19:00	9.5881
07/04/2017 20:00	10.1717
07/04/2017 21:00	10.3117
07/04/2017 22:00	10.5288
07/04/2017 23:00	10.7597
08/04/2017 00:00	10.8994
08/04/2017 01:00	10.8506
08/04/2017 02:00	10.9229
08/04/2017 03:00	10.7768
08/04/2017 04:00	10.6189
08/04/2017 05:00	10.6952
08/04/2017 06:00	10.7787
08/04/2017 07:00	10.7348
08/04/2017 08:00	10.7279
08/04/2017 09:00	10.8206
08/04/2017 10:00	10.7748
08/04/2017 11:00	10.7761
08/04/2017 12:00	10.7702
08/04/2017 13:00	10.7756
08/04/2017 14:00	10.8028
08/04/2017 15:00	10.3032

08/04/2017 16:00	10.5231
08/04/2017 17:00	10.4545
08/04/2017 18:00	10.3102
08/04/2017 19:00	10.6697
08/04/2017 20:00	10.6793
08/04/2017 21:00	10.536
08/04/2017 22:00	10.4272
08/04/2017 23:00	10.385
09/04/2017 00:00	10.4115
09/04/2017 01:00	10.6901
09/04/2017 02:00	10.7575
09/04/2017 03:00	10.6574
09/04/2017 04:00	10.4771
09/04/2017 05:00	10.2898
09/04/2017 06:00	10.2439
09/04/2017 07:00	10.1883
09/04/2017 08:00	10.1757
09/04/2017 09:00	10.1927
09/04/2017 10:00	10.4169
09/04/2017 11:00	10.4442
09/04/2017 12:00	10.5237
09/04/2017 13:00	10.4594
09/04/2017 14:00	10.5355
09/04/2017 15:00	10.4282
09/04/2017 16:00	10.3731
09/04/2017 17:00	10.2126
09/04/2017 18:00	10.0723
09/04/2017 19:00	10.2087
09/04/2017 20:00	10.2448
09/04/2017 21:00	10.1375
09/04/2017 22:00	10.1806
09/04/2017 23:00	10.2563
10/04/2017 00:00	10.3862
10/04/2017 01:00	10.3041
10/04/2017 02:00	10.2442
10/04/2017 03:00	10.1502
10/04/2017 04:00	10.218
10/04/2017 05:00	10.1486
10/04/2017 06:00	10.165
10/04/2017 07:00	9.9448
10/04/2017 08:00	9.9723
10/04/2017 09:00	9.9997
10/04/2017 10:00	9.8967
10/04/2017 11:00	10.0415
10/04/2017 12:00	10.0535
10/04/2017 13:00	10.0006
10/04/2017 14:00	10.0249
10/04/2017 15:00	10.0375
10/04/2017 16:00	10.2
10/04/2017 17:00	10.2196
10/04/2017 18:00	10.1474
10/04/2017 19:00	10.0851
10/04/2017 20:00	10.1073
10/04/2017 21:00	10.1152
10/04/2017 22:00	10.0974
10/04/2017 23:00	10.0556
11/04/2017 00:00	10.0506
11/04/2017 01:00	10.089
11/04/2017 02:00	9.9181
11/04/2017 03:00	9.9776
11/04/2017 04:00	10.0004
11/04/2017 05:00	10.0121
11/04/2017 06:00	9.9747
11/04/2017 07:00	9.9814
11/04/2017 08:00	10.0405
11/04/2017 09:00	10.0719
11/04/2017 10:00	10.0496
11/04/2017 11:00	10.0256
11/04/2017 12:00	10.0098
11/04/2017 13:00	9.9983
11/04/2017 14:00	9.7352
11/04/2017 15:00	9.4555

11/04/2017 16:00	9.6091
11/04/2017 17:00	9.4496
11/04/2017 18:00	9.5599
11/04/2017 19:00	9.5449
11/04/2017 20:00	9.1259
11/04/2017 21:00	9.5339
11/04/2017 22:00	9.1548
11/04/2017 23:00	9.5069
12/04/2017 00:00	9.7311
12/04/2017 01:00	9.6934
12/04/2017 02:00	9.5648
12/04/2017 03:00	9.7985
12/04/2017 04:00	9.7075
12/04/2017 05:00	9.5292
12/04/2017 06:00	9.5614
12/04/2017 07:00	9.5469
12/04/2017 08:00	9.4295
12/04/2017 09:00	9.3754
12/04/2017 10:00	9.6158
12/04/2017 11:00	9.7627
12/04/2017 12:00	9.7142
12/04/2017 13:00	9.9041
12/04/2017 14:00	9.9399
12/04/2017 15:00	9.845
12/04/2017 16:00	9.6484
12/04/2017 17:00	9.5909
12/04/2017 18:00	9.8365
12/04/2017 19:00	9.9533
12/04/2017 20:00	10.0498
12/04/2017 21:00	10.0698
12/04/2017 22:00	10.1259
12/04/2017 23:00	10.1919
13/04/2017 00:00	10.0114
13/04/2017 01:00	10.0358
13/04/2017 02:00	10.201
13/04/2017 03:00	10.008
13/04/2017 04:00	9.9782
13/04/2017 05:00	9.9971
13/04/2017 06:00	9.9653
13/04/2017 07:00	9.9398
13/04/2017 08:00	10.0102
13/04/2017 09:00	10.1267
13/04/2017 10:00	10.0234
13/04/2017 11:00	10.0009
13/04/2017 12:00	9.8793
13/04/2017 13:00	9.7903
13/04/2017 14:00	9.8438
13/04/2017 15:00	9.7764
13/04/2017 16:00	9.6883
13/04/2017 17:00	9.5963
13/04/2017 18:00	9.612
13/04/2017 19:00	9.4728
13/04/2017 20:00	9.527
13/04/2017 21:00	9.3879
13/04/2017 22:00	9.132
13/04/2017 23:00	9.2959
14/04/2017 00:00	9.4539
14/04/2017 01:00	9.5719
14/04/2017 02:00	9.7351
14/04/2017 03:00	9.5805
14/04/2017 04:00	9.5368
14/04/2017 05:00	9.3647
14/04/2017 06:00	9.4118
14/04/2017 07:00	9.3663
14/04/2017 08:00	9.3422
14/04/2017 09:00	9.2404
14/04/2017 10:00	9.2196
14/04/2017 11:00	9.1049
14/04/2017 12:00	9.1659
14/04/2017 13:00	9.1306
14/04/2017 14:00	9.1357
14/04/2017 15:00	9.5065

14/04/2017 16:00	9.3701
14/04/2017 17:00	9.5636
14/04/2017 18:00	9.5107
14/04/2017 19:00	9.2667
14/04/2017 20:00	9.2219
14/04/2017 21:00	9.1674
14/04/2017 22:00	9.1556
14/04/2017 23:00	9.1321
15/04/2017 00:00	9.1652
15/04/2017 01:00	9.2901
15/04/2017 02:00	9.4257
15/04/2017 03:00	9.5244
15/04/2017 04:00	9.5475
15/04/2017 05:00	9.5176
15/04/2017 06:00	9.5607
15/04/2017 07:00	9.4823
15/04/2017 08:00	9.4826

REPORTE DE PROPIEDADES FUERA DE ESPECIFICACIÓN
PARAMETRO FUERA DE ESPECIFICACIÓN:
ZONA:
SUR

Metano (CH4) % vol (83.0000)	Etano % vol (11.0000)	Nitrógeno (N2) % vol (8.0000) Desv. máxima: 1.5000	Bióxido de Carbono (CO2) %vol (3.0000)	Total de inertes (CO2 y N2) % vol (6.0000)	Poder calorífico MJ/m3 (36.8000 - 43.6000)	Índice Wobbe MJ/m3 (47.3000 - 53.2000) Desv. máxima: 5.0000	Temperatura de rocío de hidrocarburos K(°C) (271.1500)	Humedad mg/m3 (110.0000)	Acido sulfhídrico (H2S) mg/m3 (6.0000)
% C1	%C2	N2	CO2	CO2+N2	Poder Calorífico	I. Woobe	HCDP	H2O	H2S
				X					

A) FECHA Y LUGAR DONDE SE REGISTRO EL INCUMPLIMIENTO
B) PERIODO DURANTE EL CUAL GAS NATURAL SE ENCUENTRA FUERA DE ESPECIFICACIONES

Fecha de Flujo Fuera de Especificación	Lugar donde se registró el incumplimiento	Valor Prom / Día
01/04/2017	CRE 33 Pecosa Baja	10.0599
02/04/2017	CRE 33 Pecosa Baja	9.3383
03/04/2017	CRE 33 Pecosa Baja	9.2013
04/04/2017	CRE 33 Pecosa Baja	9.6624
05/04/2017	CRE 33 Pecosa Baja	9.9644
06/04/2017	CRE 33 Pecosa Baja	9.7935
07/04/2017	CRE 33 Pecosa Baja	10.2593
08/04/2017	CRE 33 Pecosa Baja	10.5375
09/04/2017	CRE 33 Pecosa Baja	10.2592
10/04/2017	CRE 33 Pecosa Baja	10.0469
11/04/2017	CRE 33 Pecosa Baja	9.6414
12/04/2017	CRE 33 Pecosa Baja	9.9071
13/04/2017	CRE 33 Pecosa Baja	9.6048
14/04/2017	CRE 33 Pecosa Baja	9.3287

C) REGISTRO DE LOS VALORES PROMEDIO HORARIOS DE CADA UNA DE LAS PROPIEDADES QUE ESTUVIERON FUERA DE ESPECIFICACIONES DURANTE DICHO PERIODO.

Fecha y Hora	Total de inertes Prom/Hora
01/04/2017 09:00	10.1324
01/04/2017 10:00	10.2048
01/04/2017 11:00	10.1422
01/04/2017 12:00	10.257
01/04/2017 13:00	10.3827
01/04/2017 14:00	10.5218
01/04/2017 15:00	10.5913
01/04/2017 16:00	10.8048
01/04/2017 17:00	10.5185
01/04/2017 18:00	10.0949
01/04/2017 19:00	9.9429
01/04/2017 20:00	9.8241
01/04/2017 21:00	9.7062
01/04/2017 22:00	9.6364
01/04/2017 23:00	9.5383
02/04/2017 00:00	9.5249
02/04/2017 01:00	9.6175
02/04/2017 03:00	9.7532
02/04/2017 04:00	9.9441
02/04/2017 05:00	10.0732
02/04/2017 06:00	9.9757
02/04/2017 07:00	10.2604
02/04/2017 08:00	9.9307
02/04/2017 09:00	9.748
02/04/2017 10:00	9.5295
02/04/2017 11:00	9.2946
02/04/2017 12:00	9.2618
02/04/2017 13:00	9.1735
02/04/2017 14:00	9.1951

02/04/2017 15:00	9.1295
02/04/2017 16:00	9.0994
02/04/2017 17:00	8.9793
02/04/2017 18:00	9.1395
02/04/2017 19:00	9.109
02/04/2017 20:00	9.2747
02/04/2017 21:00	9.2956
02/04/2017 22:00	9.4774
02/04/2017 23:00	9.6148
03/04/2017 00:00	9.7149
03/04/2017 01:00	9.5593
03/04/2017 02:00	9.5658
03/04/2017 03:00	9.448
03/04/2017 04:00	9.4363
03/04/2017 05:00	9.4317
03/04/2017 06:00	9.4317
03/04/2017 07:00	9.3048
03/04/2017 08:00	8.9053
03/04/2017 09:00	8.7256
03/04/2017 10:00	8.6817
03/04/2017 11:00	8.7722
03/04/2017 12:00	8.7631
03/04/2017 13:00	8.813
03/04/2017 14:00	8.9056
03/04/2017 15:00	8.8893
03/04/2017 16:00	9.2452
03/04/2017 17:00	9.1873
03/04/2017 18:00	9.2006
03/04/2017 19:00	9.3036
03/04/2017 20:00	9.204
03/04/2017 21:00	9.2275
03/04/2017 22:00	9.3311
03/04/2017 23:00	9.2692
04/04/2017 00:00	9.3717
04/04/2017 01:00	9.4337
04/04/2017 02:00	9.3621
04/04/2017 03:00	9.549
04/04/2017 04:00	9.5472
04/04/2017 05:00	9.6169
04/04/2017 06:00	9.593
04/04/2017 07:00	9.3891
04/04/2017 08:00	9.4497
04/04/2017 09:00	9.4366
04/04/2017 10:00	9.4596
04/04/2017 11:00	9.5134
04/04/2017 12:00	9.4538
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