

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

Metano % VOL NORMA (83)	Etano % VOL NORMA (11)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Índice de Woobe MJoules /m3 NORMA (46,20 - 53,20)	Temperatura de Rocío K (°C) NORMA (271,15 (-2))	Humedad mg/m3 NORMA (110)	Acido Sulfhídrico mg/m3 NORMA (6)
% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe	HCDP	H2O	H2S
					X				

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

Fecha de Flujo de Especificación	Fuera	Valor Prom/ Día	%Vol	Lugar donde se registró el incumplimiento
01-ene-17		34.9982		KM-100
02-ene-17		34.7873		KM-100
03-ene-17		35.4332		KM-100
04-ene-17		35.7643		KM-100
05-ene-17		35.7643		KM-100
06-ene-17		35.6288		KM-100
07-ene-17		35.5757		KM-100
08-ene-17		35.1670		KM-100
09-ene-17		34.3438		KM-100
10-ene-17		34.1219		KM-100
11-ene-17		34.5193		KM-100
12-ene-17		34.4423		KM-100
13-ene-17		34.5903		KM-100
14-ene-17		34.9005		KM-100
15-ene-17		34.8534		KM-100
16-ene-17		34.9808		KM-100
17-ene-17		34.7086		KM-100
18-ene-17		35.1195		KM-100
19-ene-17		35.2790		KM-100
20-ene-17		35.0750		KM-100
21-ene-17		35.1016		KM-100
22-ene-17		35.0365		KM-100
23-ene-17		34.9487		KM-100
24-ene-17		34.9174		KM-100
25-ene-17		35.2768		KM-100
26-ene-17		35.3808		KM-100
27-ene-17		35.3243		KM-100
28-ene-17		35.6376		KM-100
29-ene-17		35.1751		KM-100
30-ene-17		34.9868		KM-100
31-ene-17		34.9148		KM-100

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

Fecha y Hora	Poder Calorifico	Fecha y Hora	Poder Calorifico	Fecha y Hora	Poder Calorifico	Fecha y Hora	Poder Calorifico
01/01/2017 00:00	34.71721385	04/01/2017 17:00	35.27954851	08/01/2017 20:00	34.91449156	12/01/2017 05:00	34.07514989
01/01/2017 01:00	34.78547012	04/01/2017 18:00	34.81911188	08/01/2017 21:00	35.03991291	12/01/2017 06:00	33.98023158
01/01/2017 02:00	34.89645247	04/01/2017 19:00	34.69979295	08/01/2017 22:00	34.89142734	12/01/2017 07:00	34.21169652
01/01/2017 03:00	35.1795278	04/01/2017 20:00	35.23343826	08/01/2017 23:00	34.83858055	12/01/2017 08:00	34.28750753
01/01/2017 04:00	35.39929018	04/01/2017 21:00	35.67271754	09/01/2017 00:00	35.05127229	12/01/2017 09:00	34.29480999
01/01/2017 05:00	34.06449735	04/01/2017 22:00	36.22668609	09/01/2017 01:00	35.19408044	12/01/2017 10:00	34.32536531
01/01/2017 06:00	34.00184577	04/01/2017 23:00	36.21375394	09/01/2017 02:00	34.99417539	12/01/2017 11:00	34.05155384
01/01/2017 07:00	34.10915075	05/01/2017 00:00	35.99657573	09/01/2017 03:00	34.97602948	12/01/2017 12:00	33.98647038
01/01/2017 08:00	34.17192506	05/01/2017 01:00	35.79305695	09/01/2017 04:00	34.98602519	12/01/2017 13:00	34.06129045
01/01/2017 09:00	35.12869925	05/01/2017 02:00	35.76299255	09/01/2017 05:00	35.03962427	12/01/2017 14:00	34.13869013
01/01/2017 10:00	35.15861818	05/01/2017 03:00	35.78952959	09/01/2017 06:00	35.07557972	12/01/2017 15:00	34.10828255
01/01/2017 11:00	35.07514562	05/01/2017 04:00	35.77331781	09/01/2017 07:00	35.01034853	12/01/2017 16:00	34.09358672
01/01/2017 12:00	34.92816009	05/01/2017 05:00	34.95978361	09/01/2017 08:00	34.98701839	12/01/2017 17:00	34.42781562
01/01/2017 13:00	35.12215817	05/01/2017 06:00	34.7866156	09/01/2017 09:00	35.54510295	12/01/2017 18:00	34.54116849
01/01/2017 14:00	35.04565851	05/01/2017 07:00	34.58249681	09/01/2017 10:00	35.14827474	12/01/2017 19:00	34.65383497
01/01/2017 15:00	34.7459123	05/01/2017 08:00	35.00365518	09/01/2017 11:00	35.02290339	12/01/2017 20:00	34.86883586
01/01/2017 16:00	34.86689263	05/01/2017 15:00	35.34607065	09/01/2017 12:00	34.8162118	12/01/2017 21:00	34.7435986
01/01/2017 17:00	34.81544133	05/01/2017 16:00	34.88174982	09/01/2017 13:00	35.12139679	12/01/2017 22:00	34.57077605
01/01/2017 18:00	34.90764821	05/01/2017 17:00	35.27954851	09/01/2017 14:00	34.1454153	12/01/2017 23:00	34.42756334
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01/01/2017 20:00	34.90483222	05/01/2017 19:00	34.69979295	09/01/2017 16:00	34.37704616	13/01/2017 01:00	34.69077909
01/01/2017 21:00	34.86409256	05/01/2017 20:00	35.23343826	09/01/2017 17:00	34.37866893	13/01/2017 02:00	34.65367588
01/01/2017 22:00	34.92677823	05/01/2017 21:00	35.67271754	09/01/2017 18:00	35.22851768	13/01/2017 03:00	34.73831438
01/01/2017 23:00	34.95855176	05/01/2017 22:00	36.22668609	09/01/2017 19:00	34.9702407	13/01/2017 04:00	34.78318824
02/01/2017 00:00	34.88700223	05/01/2017 23:00	36.21375394	09/01/2017 20:00	33.82777546	13/01/2017 05:00	34.58513551
02/01/2017 01:00	34.79124526	06/01/2017 00:00	35.99657573	09/01/2017 21:00	33.38875072	13/01/2017 06:00	34.59220841
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02/01/2017 03:00	34.76675373	06/01/2017 02:00	35.76299255	09/01/2017 23:00	33.24162428	13/01/2017 08:00	34.32077428
02/01/2017 04:00	34.71429332	06/01/2017 03:00	35.78952959	10/01/2017 00:00	33.32779918	13/01/2017 09:00	34.60677242
02/01/2017 05:00	35.56383297	06/01/2017 04:00	35.77331781	10/01/2017 01:00	33.38727341	13/01/2017 10:00	34.64696889
02/01/2017 06:00	35.56652849	06/01/2017 05:00	34.95978361	10/01/2017 02:00	33.36344327	13/01/2017 11:00	34.67396503
02/01/2017 07:00	35.3965242	06/01/2017 06:00	34.7866156	10/01/2017 03:00	33.41605369	13/01/2017 12:00	34.83283954
02/01/2017 08:00	35.25448197	06/01/2017 07:00	34.58249681	10/01/2017 04:00	33.46025026	13/01/2017 13:00	34.75302901
02/01/2017 10:00	34.70934774	06/01/2017 08:00	35.00365518	10/01/2017 05:00	34.95767902	13/01/2017 14:00	34.68194046
02/01/2017 11:00	34.52043615	06/01/2017 14:00	35.44276628	10/01/2017 06:00	34.98110461	13/01/2017 15:00	34.49017464
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02/01/2017 13:00	34.63338673	06/01/2017 16:00	34.56930329	10/01/2017 08:00	35.74263976	13/01/2017 17:00	34.46760207
02/01/2017 14:00	34.60356325	06/01/2017 17:00	34.81114349	10/01/2017 09:00	33.78332661	13/01/2017 18:00	34.45350846
02/01/2017 15:00	34.6086111	06/01/2017 18:00	34.72883459	10/01/2017 10:00	33.95830376	13/01/2017 19:00	34.59545599
02/01/2017 16:00	34.6630102	06/01/2017 19:00	34.66158971	10/01/2017 11:00	34.02684867	13/01/2017 20:00	34.54783408
02/01/2017 17:00	34.57308293	06/01/2017 20:00	34.51534284	10/01/2017 12:00	34.17086367	13/01/2017 21:00	34.32274309
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02/01/2017 19:00	34.45220488	06/01/2017 22:00	34.35784567	10/01/2017 15:00	34.60708379	13/01/2017 23:00	34.3936089
02/01/2017 20:00	34.67393548	06/01/2017 23:00	34.29076443	10/01/2017 16:00	34.73344835	14/01/2017 00:00	34.47463638
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02/01/2017 22:00	34.62485469	07/01/2017 01:00	34.61730223	10/01/2017 18:00	34.61352713	14/01/2017 02:00	34.75811553
02/01/2017 23:00	34.61696586	07/01/2017 02:00	34.80026367	10/01/2017 19:00	34.44150461	14/01/2017 03:00	34.82101064
03/01/2017 00:00	34.68472666	07/01/2017 03:00	34.95695854	10/01/2017 20:00	34.20982602	14/01/2017 04:00	34.81394678
03/01/2017 01:00	34.64622342	07/01/2017 04:00	34.80161598	10/01/2017 21:00	34.09424356	14/01/2017 05:00	34.59381049
03/01/2017 02:00	34.5639577	07/01/2017 05:00	36.03612673	10/01/2017 22:00	34.21513979	14/01/2017 06:00	34.59869928
03/01/2017 03:00	34.58696283	07/01/2017 06:00	35.99825532	10/01/2017 23:00	34.23453346	14/01/2017 07:00	34.58850124
03/01/2017 04:00	34.58069221	07/01/2017 09:00	34.8987298	11/01/2017 00:00	34.23796537	14/01/2017 08:00	34.63367989
03/01/2017 05:00	34.65687823	07/01/2017 10:00	34.8474785	11/01/2017 01:00	34.10962576	14/01/2017 09:00	34.9768836
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03/01/2017 10:00	34.58829241	07/01/2017 15:00	34.90155032	11/01/2017 05:00	33.46508447	14/01/2017 13:00	34.94498489
03/01/2017 11:00	36.01096018	07/01/2017 16:00	35.2050489	11/01/2017 06:00	33.55518448	14/01/2017 14:00	34.90832468
03/01/2017 12:00	36.26607572	07/01/2017 17:00	35.50044046	11/01/2017 07:00	33.522045	14/01/2017 15:00	34.84687279
03/01/2017 13:00	36.29339687	07/01/2017 18:00	36.04442694	11/01/2017 08:00	33.60341524	14/01/2017 16:00	34.75944284
03/01/2017 15:00	36.15041371	08/01/2017 00:00	35.68349736	11/01/2017 09:00	34.29108262	14/01/2017 17:00	35.07755714
03/01/2017 16:00	35.71848915	08/01/2017 01:00	35.26556634	11/01/2017 10:00	34.17852069	14/01/2017 18:00	35.1839854
03/01/2017 17:00	35.32903386	08/01/2017 02:00	35.01677142	11/01/2017 11:00	34.08808885	14/01/2017 19:00	34.87736236
03/01/2017 18:00	35.8426832	08/01/2017 03:00	34.93293066	11/01/2017 12:00	34.31656736	14/01/2017 20:00	34.90024943
03/01/2017 19:00	35.75495826	08/01/2017 04:00	34.89240464	11/01/2017 13:00	34.4763623	14/01/2017 21:00	34.91321801
03/01/2017 20:00	35.8996301	08/01/2017 05:00	34.71557744	11/01/2017 14:00	34.59498803	14/01/2017 22:00	34.88365119
03/01/2017 21:00	35.61189328	08/01/2017 06:00	34.89565245	11/01/2017 15:00	34.73356881	14/01/2017 23:00	34.79410299
03/01/2017 22:00	35.59719291	08/01/2017 07:00	35.51995686	11/01/2017 16:00	34.8601311	15/01/2017 00:00	34.78277537
03/01/2017 23:00	35.55671916	08/01/2017 08:00	35.27045965	11/01/2017 17:00	34.70656812	15/01/2017 01:00	34.92732071
04/01/2017 00:00	35.30289001	08/01/2017 09:00	35.03298774	11/01/2017 18:00	34.75119425	15/01/2017 02:00	34.85559351
04/01/2017 01:00	35.41527922	08/01/2017 10:00	35.05055182	11/01/2017 19:00	34.72124349	15/01/2017 03:00	34.75353129
04/01/2017 02:00	35.60845001	08/01/2017 11:00	34.96406781	11/01/2017 20:00	34.64830074	15/01/2017 04:00	34.8732486
04/01/2017 03:00	35.35333902	08/01/2017 12:00	35.16752068	11/01/2017 21:00	34.55883712	15/01/2017 05:00	34.76232247
04/01/2017 04:00	34.61652721	08/01/2017 13:00	35.86231097	11/01/2017 22:00	34.57877398	15/01/2017 06:00	34.79452346
04/01/2017 05:00	34.58057403	08/01/2017 14:00	35.6564194	11/01/2017 23:00	34.77734037	15/01/2017 07:00	34.81946741
04/01/2017 06:00	34.70993866	08/01/2017 15:00	35.63179605	12/01/2017 00:00	34.66593073	15/01/2017 08:00	34.96121493
04/01/2017 07:00	34.59160158	08/01/2017 16:00	35.45246198	12/01/2017 01:00	34.67062176	15/01/2017 09:00	34.73633077
04/01/2017 08:00	34.55797346	08/01/2017 17:00	35.58600626	12/01/2017 02:00	34.85505142	15/01/2017 10:00	34.78478225
04/01/2017 15:00	35.34607065	08/01/2017 18:00	35.60885002	12/01/2017 03:00	34.75582846	15/01/2017 11:00	34.87900332
04/01/2017 16:00	34.88174982	08/01/2017 19:00	34.99605499	12/01/2017 04:00	34.68072656	15/01/2017 12:00	34.84800919

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

Fecha y Hora	Poder Calorifico	Fecha y Hora	Poder Calorifico	Fecha y Hora	Poder Calorifico	Fecha y Hora	Poder Calorifico
15/01/2017 13:00	34.90264041	18/01/2017 22:00	35.81725911	22/01/2017 06:00	34.98707339	25/01/2017 14:00	35.74646223
15/01/2017 14:00	34.82193566	18/01/2017 23:00	35.76994417	22/01/2017 07:00	34.91572583	25/01/2017 15:00	35.67715169
15/01/2017 15:00	34.84948878	19/01/2017 00:00	35.6045662	22/01/2017 08:00	34.92358799	25/01/2017 16:00	35.24675476
15/01/2017 16:00	34.84357042	19/01/2017 01:00	35.64127269	22/01/2017 09:00	34.88763346	25/01/2017 17:00	35.0923786
15/01/2017 17:00	34.76920223	19/01/2017 02:00	35.81728534	22/01/2017 10:00	34.84378632	25/01/2017 18:00	35.18216983
15/01/2017 18:00	34.79132564	19/01/2017 03:00	35.76997179	22/01/2017 11:00	34.87158884	25/01/2017 19:00	35.23699305
15/01/2017 19:00	34.80282144	19/01/2017 04:00	35.60455509	22/01/2017 12:00	34.936322	25/01/2017 20:00	35.2639239
15/01/2017 20:00	34.80217824	19/01/2017 05:00	34.37226426	22/01/2017 13:00	35.05871768	25/01/2017 21:00	35.39413911
15/01/2017 21:00	34.86704159	19/01/2017 06:00	34.42657131	22/01/2017 14:00	35.12894107	25/01/2017 22:00	35.42758928
15/01/2017 22:00	34.89144916	19/01/2017 07:00	34.3667731	22/01/2017 15:00	35.1856913	25/01/2017 23:00	35.49287635
15/01/2017 23:00	35.04904944	19/01/2017 08:00	34.30996821	22/01/2017 16:00	35.157941	26/01/2017 00:00	35.4402457
16/01/2017 00:00	34.91855681	19/01/2017 09:00	35.18478804	22/01/2017 17:00	35.17141853	26/01/2017 01:00	35.47555505
16/01/2017 01:00	34.90342907	19/01/2017 10:00	35.36834421	22/01/2017 18:00	35.06784992	26/01/2017 02:00	35.57763625
16/01/2017 02:00	34.89386741	19/01/2017 11:00	35.54537059	22/01/2017 19:00	35.04273286	26/01/2017 03:00	35.47739508
16/01/2017 03:00	34.87910333	19/01/2017 12:00	35.23998576	22/01/2017 20:00	35.03602231	26/01/2017 04:00	35.51093651
16/01/2017 04:00	34.88706039	19/01/2017 13:00	34.96760152	22/01/2017 21:00	35.08815796	26/01/2017 05:00	35.3942513
16/01/2017 05:00	34.87576686	19/01/2017 14:00	35.13106097	22/01/2017 22:00	34.96502012	26/01/2017 06:00	35.3727464
16/01/2017 06:00	34.85995047	19/01/2017 15:00	35.18481616	22/01/2017 23:00	35.05286868	26/01/2017 07:00	35.41891292
16/01/2017 07:00	34.82924271	19/01/2017 16:00	34.96756508	23/01/2017 00:00	35.16643531	26/01/2017 08:00	35.50306906
16/01/2017 08:00	34.79614396	19/01/2017 17:00	35.13105001	23/01/2017 01:00	35.22571517	26/01/2017 09:00	35.59186517
16/01/2017 09:00	34.79405526	19/01/2017 18:00	35.33716381	23/01/2017 02:00	35.07722338	26/01/2017 10:00	35.46255013
16/01/2017 10:00	34.91036338	19/01/2017 19:00	35.41084151	23/01/2017 03:00	34.97319591	26/01/2017 11:00	35.45646354
16/01/2017 11:00	35.00234801	19/01/2017 20:00	35.3683501	23/01/2017 04:00	35.01975984	26/01/2017 12:00	35.49313787
16/01/2017 12:00	35.01208922	19/01/2017 21:00	35.36937286	23/01/2017 05:00	35.0483063	26/01/2017 13:00	35.59937428
16/01/2017 13:00	34.97038112	19/01/2017 22:00	35.36777101	23/01/2017 06:00	35.0384195	26/01/2017 14:00	35.47890665
16/01/2017 14:00	34.92049096	19/01/2017 23:00	35.38398679	23/01/2017 07:00	34.90392932	26/01/2017 15:00	35.44747134
16/01/2017 15:00	34.92422289	20/01/2017 00:00	35.33719368	23/01/2017 08:00	34.92832839	26/01/2017 16:00	35.45798725
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16/01/2017 18:00	35.0149494	20/01/2017 03:00	35.36939519	23/01/2017 11:00	34.96691161	26/01/2017 19:00	35.36521406
16/01/2017 19:00	35.01374035	20/01/2017 04:00	35.36777012	23/01/2017 12:00	35.00557369	26/01/2017 20:00	35.41521988
16/01/2017 20:00	35.06317696	20/01/2017 05:00	35.54539436	23/01/2017 13:00	35.08215293	26/01/2017 21:00	35.40062268
16/01/2017 21:00	35.09248941	20/01/2017 06:00	35.24000276	23/01/2017 14:00	35.12789054	26/01/2017 22:00	35.49025046
16/01/2017 22:00	35.0229191	20/01/2017 07:00	34.96756726	23/01/2017 15:00	35.19252365	26/01/2017 23:00	35.38940728
16/01/2017 23:00	35.01641435	20/01/2017 08:00	35.13105522	23/01/2017 16:00	35.01136497	27/01/2017 00:00	35.33500666
17/01/2017 00:00	35.04012417	20/01/2017 09:00	34.96708769	23/01/2017 17:00	34.97836714	27/01/2017 01:00	35.21955731
17/01/2017 01:00	35.08096861	20/01/2017 10:00	34.7064391	23/01/2017 18:00	34.97075339	27/01/2017 02:00	35.22504637
17/01/2017 02:00	35.02977385	20/01/2017 11:00	34.70144568	23/01/2017 19:00	34.92841421	27/01/2017 03:00	35.21174808
17/01/2017 03:00	35.00356169	20/01/2017 12:00	34.80181176	23/01/2017 20:00	34.76174606	27/01/2017 04:00	35.21177738
17/01/2017 04:00	35.04809032	20/01/2017 13:00	35.00983515	23/01/2017 21:00	34.85716367	27/01/2017 05:00	35.14943047
17/01/2017 05:00	34.79009378	20/01/2017 14:00	35.18259552	23/01/2017 22:00	34.79510646	27/01/2017 06:00	35.17073329
17/01/2017 06:00	34.87206675	20/01/2017 15:00	35.12485418	23/01/2017 23:00	34.79244117	27/01/2017 07:00	35.30010555
17/01/2017 07:00	34.88341709	20/01/2017 16:00	35.28327958	24/01/2017 00:00	34.82321317	27/01/2017 08:00	35.34921376
17/01/2017 08:00	34.77142503	20/01/2017 17:00	35.4328749	24/01/2017 01:00	34.8644089	27/01/2017 09:00	35.43397338
17/01/2017 09:00	34.93710965	20/01/2017 18:00	35.4645259	24/01/2017 02:00	34.8241873	27/01/2017 10:00	35.48703026
17/01/2017 10:00	35.01510068	20/01/2017 19:00	35.30025856	24/01/2017 03:00	34.91130778	27/01/2017 11:00	35.54144591
17/01/2017 11:00	34.69394083	20/01/2017 20:00	35.1314865	24/01/2017 04:00	34.96048976	27/01/2017 12:00	35.48394722
17/01/2017 12:00	34.88644901	20/01/2017 21:00	34.96713813	24/01/2017 05:00	34.99965272	27/01/2017 13:00	35.4563006
17/01/2017 14:00	34.5240084	20/01/2017 22:00	34.70654712	24/01/2017 06:00	35.02724606	27/01/2017 14:00	35.40221101
17/01/2017 15:00	34.35987157	20/01/2017 23:00	34.70155887	24/01/2017 07:00	34.9997975	27/01/2017 15:00	35.35415862
17/01/2017 16:00	34.21451386	21/01/2017 00:00	34.80189061	24/01/2017 08:00	34.97174866	27/01/2017 16:00	35.48338781
17/01/2017 17:00	34.14791306	21/01/2017 01:00	35.00987547	24/01/2017 09:00	34.91592793	27/01/2017 17:00	35.4047254
17/01/2017 18:00	34.06432629	21/01/2017 02:00	35.18261821	24/01/2017 10:00	34.93413972	27/01/2017 18:00	35.43657053
17/01/2017 19:00	34.93761124	21/01/2017 03:00	35.12489763	24/01/2017 11:00	34.95548756	27/01/2017 19:00	35.48950606
17/01/2017 20:00	35.01561107	21/01/2017 04:00	35.07318883	24/01/2017 12:00	35.22883279	27/01/2017 20:00	35.47181076
17/01/2017 21:00	34.69456873	21/01/2017 05:00	35.06690502	24/01/2017 13:00	35.52400518	27/01/2017 21:00	35.341105
17/01/2017 22:00	34.88705725	21/01/2017 06:00	35.15091473	24/01/2017 14:00	35.43066654	27/01/2017 22:00	35.21158987
17/01/2017 23:00	34.92622386	21/01/2017 07:00	35.76918302	24/01/2017 15:00	35.19355506	27/01/2017 23:00	35.20467555
18/01/2017 00:00	34.63633763	21/01/2017 08:00	35.13869215	24/01/2017 16:00	34.91616339	28/01/2017 00:00	35.29618352
18/01/2017 01:00	34.53836515	21/01/2017 09:00	35.12182237	24/01/2017 17:00	34.96449329	28/01/2017 01:00	35.24192718
18/01/2017 02:00	34.56123988	21/01/2017 10:00	35.37004407	24/01/2017 18:00	34.99115842	28/01/2017 02:00	35.14583797
18/01/2017 03:00	34.5848419	21/01/2017 11:00	35.49083849	24/01/2017 19:00	35.14923788	28/01/2017 03:00	35.13726505
18/01/2017 04:00	34.4638794	21/01/2017 12:00	35.47533653	24/01/2017 20:00	35.00661998	28/01/2017 04:00	35.12656585
18/01/2017 05:00	34.37242047	21/01/2017 13:00	35.21840966	24/01/2017 21:00	34.80447086	28/01/2017 05:00	35.12098856
18/01/2017 06:00	34.42670747	21/01/2017 14:00	35.09241853	24/01/2017 22:00	34.77457189	28/01/2017 06:00	35.18898277
18/01/2017 07:00	34.3669257	21/01/2017 15:00	35.12850927	24/01/2017 23:00	34.87309612	28/01/2017 07:00	35.13603509
18/01/2017 08:00	34.3101294	21/01/2017 16:00	35.1406385	25/01/2017 00:00	34.8058626	28/01/2017 08:00	35.18621379
18/01/2017 09:00	34.23250617	21/01/2017 17:00	35.15961799	25/01/2017 01:00	34.78191417	28/01/2017 09:00	35.25723077
18/01/2017 10:00	34.46171106	21/01/2017 18:00	35.14160364	25/01/2017 02:00	34.69077511	28/01/2017 10:00	35.31560255
18/01/2017 11:00	34.55427384	21/01/2017 19:00	35.07112449	25/01/2017 03:00	34.75087131	28/01/2017 11:00	35.30780598
18/01/2017 12:00	34.63872144	21/01/2017 20:00	35.01337972	25/01/2017 04:00	34.68876652	28/01/2017 12:00	35.36487681
18/01/2017 13:00	34.65194959	21/01/2017 21:00	35.10920941	25/01/2017 05:00	34.64766519	28/01/2017 14:00	35.32839245
18/01/2017 14:00	34.94519184	21/01/2017 22:00	35.05882498	25/01/2017 06:00	34.67981221	28/01/2017 15:00	35.25981723
18/01/2017 15:00	34.94621357	21/01/2017 23:00	35.05985273	25/01/2017 07:00	34.63690992	28/01/2017 16:00	35.20512349
18/01/2017 16:00	35.02222908	22/01/2017 00:00	34.96054991	25/01/2017 08:00	34.67177873	28/01/2017 17:00	35.32715013
18/01/2017 17:00	35.28561641	22/01/2017 01:00	34.91415732	25/01/2017 09:00	34.71209159	28/01/2017 18:00	35.33508987
18/01/2017 18:00	35.39771658	22/01/2017 02:00	34.94486469	25/01/2017 10:00	34.65433357	28/01/2017 19:00	35.38196108
18/01/2017 19:00	35.89007896	22/01/2017 03:00	35.0275495	25/01/2017 11:00	34.60540975	28/01/2017 20:00	35.3475464
18/01/2017 20:00	35.81670167	22/01/2017 04:00	35.09286667	25/01/2017 12:00	34.57965087	28/01/2017 21:00	35.41314303
18/01/2017 21:00	35.52522979	22/01/2017 05:00	35.02040406	25/01/2017 13:00	35.16145187	28/01/2017 22:00	35.42549614

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

Fecha y Hora	Poder Calorífico
28/01/2017 23:00	35.42445015
29/01/2017 00:00	35.40223085
29/01/2017 01:00	35.29653232
29/01/2017 02:00	35.21763598
29/01/2017 03:00	35.17772321
29/01/2017 04:00	35.23740033
29/01/2017 05:00	35.15163512
29/01/2017 06:00	35.15550091
29/01/2017 07:00	35.13227944
29/01/2017 08:00	35.68867983
29/01/2017 09:00	35.12416445
29/01/2017 10:00	35.3223763
29/01/2017 11:00	35.34232271
29/01/2017 12:00	35.16324411
29/01/2017 13:00	35.29787711
29/01/2017 14:00	35.32873064
29/01/2017 15:00	35.45578285
29/01/2017 16:00	35.32234273
29/01/2017 17:00	35.34227912
29/01/2017 18:00	35.277387
29/01/2017 19:00	35.30577474
29/01/2017 20:00	35.29693951
29/01/2017 21:00	35.23721381
29/01/2017 22:00	35.23449082
29/01/2017 23:00	35.50571686
30/01/2017 00:00	35.23449082
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30/01/2017 02:00	35.32236093
30/01/2017 03:00	35.08299319
30/01/2017 04:00	34.74353833
30/01/2017 05:00	34.78532095
30/01/2017 06:00	34.70672695
30/01/2017 07:00	34.68577572
30/01/2017 08:00	34.6293145
30/01/2017 09:00	34.69114354
30/01/2017 10:00	34.60842373
30/01/2017 11:00	34.53768659
30/01/2017 12:00	34.39236642
30/01/2017 13:00	34.69347875
30/01/2017 14:00	34.77588735
30/01/2017 15:00	34.81597081
30/01/2017 16:00	34.86610073
30/01/2017 17:00	34.8447049
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30/01/2017 19:00	35.11549125
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30/01/2017 21:00	35.04216776
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31/01/2017 02:00	35.23304792
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31/01/2017 07:00	35.22162314
31/01/2017 08:00	35.15922392
31/01/2017 09:00	34.95093223
31/01/2017 10:00	34.83228866
31/01/2017 11:00	34.8135098
31/01/2017 12:00	34.81222425
31/01/2017 13:00	34.75323408
31/01/2017 14:00	34.79565955
31/01/2017 15:00	34.89605108
31/01/2017 16:00	34.9208329
31/01/2017 17:00	34.96114357
31/01/2017 18:00	34.9503414
31/01/2017 19:00	35.04394892
31/01/2017 20:00	35.08149991
31/01/2017 21:00	34.89989777
31/01/2017 22:00	34.83742871
31/01/2017 23:00	34.80597342
01/02/2017 00:00	34.81398426

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

Metano % VOL NORMA (83)	Etano % VOL NORMA (11)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Índice de Woobe MJoules /m3 NORMA (46,20 - 53,20)	Temperatura de Rocío K (°C) NORMA (271,15 (-2))	Humedad mg/m3 NORMA (110)	Acido Sulfhídrico mg/m3 NORMA (6)
% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe	HCDP	H2O	H2S
					X				

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

Fecha de Flujo de Especificación	Fuera	Valor Prom/ Día	%Vol	Lugar donde se registró el incumplimiento
01-ene-17		34.9991		CPG NUEVO PEMEX
02-ene-17		34.7881		CPG NUEVO PEMEX
03-ene-17		35.4338		CPG NUEVO PEMEX
04-ene-17		35.4201		CPG NUEVO PEMEX
05-ene-17		35.7647		CPG NUEVO PEMEX
06-ene-17		35.6293		CPG NUEVO PEMEX
07-ene-17		35.5762		CPG NUEVO PEMEX
08-ene-17		35.1677		CPG NUEVO PEMEX
09-ene-17		34.3448		CPG NUEVO PEMEX
10-ene-17		34.1229		CPG NUEVO PEMEX
11-ene-17		34.5202		CPG NUEVO PEMEX
12-ene-17		34.4432		CPG NUEVO PEMEX
13-ene-17		34.5912		CPG NUEVO PEMEX
14-ene-17		34.9011		CPG NUEVO PEMEX
15-ene-17		34.8541		CPG NUEVO PEMEX
16-ene-17		34.9818		CPG NUEVO PEMEX
17-ene-17		34.4137		CPG NUEVO PEMEX
18-ene-17		34.8633		CPG NUEVO PEMEX
19-ene-17		35.0746		CPG NUEVO PEMEX
20-ene-17		34.8326		CPG NUEVO PEMEX
21-ene-17		34.9062		CPG NUEVO PEMEX
22-ene-17		34.8111		CPG NUEVO PEMEX
23-ene-17		34.7389		CPG NUEVO PEMEX
24-ene-17		34.7387		CPG NUEVO PEMEX
25-ene-17		34.9770		CPG NUEVO PEMEX
26-ene-17		35.1763		CPG NUEVO PEMEX
27-ene-17		35.1181		CPG NUEVO PEMEX
28-ene-17		35.0992		CPG NUEVO PEMEX
29-ene-17		34.9651		CPG NUEVO PEMEX
30-ene-17		34.6983		CPG NUEVO PEMEX
31-ene-17		34.6959		CPG NUEVO PEMEX

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

Fecha y Hora	Poder Calorífico	Fecha y Hora	Inertes	Fecha y Hora	Inertes	Fecha y Hora	Inertes
01/01/2017 00:00	34.71808072	04/01/2017 02:00	35.60894977	08/01/2017 01:00	35.26628583	11/01/2017 01:00	34.1105644
01/01/2017 01:00	34.78632328	04/01/2017 03:00	35.35391853	08/01/2017 02:00	35.01757919	11/01/2017 02:00	34.0196298
01/01/2017 02:00	34.89729386	04/01/2017 04:00	34.61733157	08/01/2017 03:00	34.93376362	11/01/2017 03:00	34.0420584
01/01/2017 03:00	35.18032281	04/01/2017 05:00	34.78959342	08/01/2017 04:00	34.89324826	11/01/2017 04:00	34.1212979
01/01/2017 04:00	35.40006252	04/01/2017 06:00	34.55847463	08/01/2017 05:00	35.04040951	11/01/2017 05:00	34.0760914
01/01/2017 05:00	35.56457093	04/01/2017 07:00	34.65700278	08/01/2017 06:00	35.07636413	11/01/2017 06:00	33.9811986
01/01/2017 06:00	35.56726684	04/01/2017 08:00	34.7171566	08/01/2017 07:00	35.01115669	11/01/2017 07:00	34.2126136
01/01/2017 07:00	35.39729605	04/01/2017 09:00	34.77786992	08/01/2017 08:00	34.98782226	11/01/2017 08:00	34.2883998
01/01/2017 08:00	35.25528357	04/01/2017 10:00	34.87095654	08/01/2017 09:00	35.03379107	11/01/2017 09:00	34.2919552
01/01/2017 09:00	35.12950962	04/01/2017 13:00	35.36689658	08/01/2017 10:00	35.05134755	11/01/2017 10:00	34.1794213
01/01/2017 10:00	35.15940125	04/01/2017 14:00	35.20207423	08/01/2017 11:00	34.96488291	11/01/2017 11:00	34.0889978
01/01/2017 11:00	35.07595652	04/01/2017 15:00	35.03358481	08/01/2017 12:00	35.16826945	11/01/2017 12:00	34.3174401
01/01/2017 12:00	34.92899435	04/01/2017 16:00	34.82821679	08/01/2017 13:00	35.86279807	11/01/2017 13:00	34.4772021
01/01/2017 13:00	35.12296759	04/01/2017 17:00	34.82696244	08/01/2017 14:00	35.65696982	11/01/2017 14:00	34.5958161
01/01/2017 14:00	35.04646501	04/01/2017 18:00	35.20530389	08/01/2017 15:00	35.63233989	11/01/2017 15:00	34.7343832
01/01/2017 15:00	34.74678166	04/01/2017 19:00	35.90211937	08/01/2017 16:00	35.45311497	11/01/2017 16:00	34.8609303
01/01/2017 16:00	34.86774001	04/01/2017 21:00	36.25002689	08/01/2017 17:00	35.58662673	11/01/2017 17:00	34.7074064
01/01/2017 17:00	34.8163115	05/01/2017 00:00	34.46980034	08/01/2017 18:00	35.60946257	11/01/2017 18:00	34.7520165
01/01/2017 18:00	34.90848469	05/01/2017 01:00	35.28845101	08/01/2017 19:00	34.99687622	11/01/2017 19:00	34.7220839
01/01/2017 19:00	34.83893106	05/01/2017 02:00	35.62663702	08/01/2017 20:00	34.91533647	11/01/2017 20:00	34.649153
01/01/2017 20:00	34.90567928	05/01/2017 03:00	35.48460875	08/01/2017 21:00	35.04074377	11/01/2017 21:00	34.5597127
01/01/2017 21:00	34.86495042	05/01/2017 04:00	35.13311539	08/01/2017 22:00	34.89227472	11/01/2017 22:00	34.579644
01/01/2017 22:00	34.92762021	05/01/2017 05:00	34.96054457	08/01/2017 23:00	34.83942319	11/01/2017 23:00	34.7781552
01/01/2017 23:00	34.95937558	05/01/2017 06:00	34.78741967	09/01/2017 00:00	35.05208449	12/01/2017 00:00	34.666773
02/01/2017 00:00	34.88784146	05/01/2017 07:00	34.58331138	09/01/2017 01:00	35.19486774	12/01/2017 01:00	34.6714702
02/01/2017 01:00	34.79210651	05/01/2017 08:00	35.00436714	09/01/2017 02:00	34.99502775	12/01/2017 02:00	34.8558525
02/01/2017 02:00	34.73130064	05/01/2017 15:00	35.34670956	09/01/2017 03:00	34.97689376	12/01/2017 03:00	34.7566404
02/01/2017 03:00	34.76760411	05/01/2017 16:00	34.88255481	09/01/2017 04:00	34.98688467	12/01/2017 04:00	34.6815651
02/01/2017 04:00	34.71516189	05/01/2017 17:00	35.28027623	09/01/2017 05:00	34.95854712	12/01/2017 05:00	34.5860115
02/01/2017 05:00	34.65777	05/01/2017 18:00	34.81993087	09/01/2017 06:00	34.98195446	12/01/2017 06:00	34.5930714
02/01/2017 06:00	34.6237777	05/01/2017 19:00	34.70062493	09/01/2017 07:00	35.00348702	12/01/2017 07:00	34.3771278
02/01/2017 07:00	34.75602788	05/01/2017 20:00	35.2341089	09/01/2017 08:00	35.74341364	12/01/2017 08:00	34.3216717
02/01/2017 10:00	34.71021734	05/01/2017 21:00	35.67322598	09/01/2017 09:00	35.54590503	12/01/2017 09:00	34.2957228
02/01/2017 11:00	34.52133696	05/01/2017 22:00	36.22697752	09/01/2017 10:00	35.14912074	12/01/2017 10:00	34.3262734
02/01/2017 12:00	34.58933496	05/01/2017 23:00	36.21404692	09/01/2017 11:00	35.0237577	12/01/2017 11:00	34.0524985
02/01/2017 13:00	34.63424559	06/01/2017 00:00	35.99649404	09/01/2017 12:00	34.81710026	12/01/2017 12:00	33.9874083
02/01/2017 14:00	34.60443345	06/01/2017 01:00	35.79347255	09/01/2017 13:00	35.12225004	12/01/2017 13:00	34.0622243
02/01/2017 15:00	34.60947652	06/01/2017 02:00	35.76341683	09/01/2017 14:00	34.14641294	12/01/2017 14:00	34.1396161
02/01/2017 16:00	34.66387358	06/01/2017 03:00	35.78997714	09/01/2017 15:00	34.25064937	12/01/2017 15:00	34.1092017
02/01/2017 17:00	34.57396766	06/01/2017 04:00	35.77374652	09/01/2017 16:00	34.37800148	12/01/2017 16:00	34.0945088
02/01/2017 18:00	34.55094151	06/01/2017 05:00	36.03652964	09/01/2017 17:00	34.37963798	12/01/2017 17:00	34.4286979
02/01/2017 19:00	34.45310832	06/01/2017 06:00	35.99864772	09/01/2017 18:00	35.22921472	12/01/2017 18:00	34.5420574
02/01/2017 20:00	34.67478442	06/01/2017 14:00	35.44330723	09/01/2017 19:00	34.97098212	12/01/2017 19:00	34.6547155
02/01/2017 21:00	34.60164972	06/01/2017 15:00	34.93368209	09/01/2017 20:00	33.82875067	12/01/2017 20:00	34.869682
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02/01/2017 23:00	34.61783386	06/01/2017 17:00	34.81195711	09/01/2017 22:00	33.15240634	12/01/2017 22:00	34.5716748
03/01/2017 00:00	34.68557191	06/01/2017 18:00	34.72967313	09/01/2017 23:00	33.24269506	12/01/2017 23:00	34.4284909
03/01/2017 01:00	34.64708513	06/01/2017 19:00	34.6624201	10/01/2017 00:00	33.32885039	13/01/2017 00:00	34.5825976
03/01/2017 02:00	34.56483779	06/01/2017 20:00	34.5162245	10/01/2017 01:00	33.38831163	13/01/2017 01:00	34.6916461
03/01/2017 03:00	34.58784785	06/01/2017 21:00	34.4642023	10/01/2017 02:00	33.36448025	13/01/2017 02:00	34.6545488
03/01/2017 04:00	34.58157132	06/01/2017 22:00	34.3587249	10/01/2017 03:00	33.41708592	13/01/2017 03:00	34.7391861
03/01/2017 05:00	34.5814537	06/01/2017 23:00	34.29165257	10/01/2017 04:00	33.46126899	13/01/2017 04:00	34.7840526
03/01/2017 06:00	34.71079347	07/01/2017 00:00	34.75981567	10/01/2017 05:00	33.46610636	13/01/2017 05:00	34.594509
03/01/2017 07:00	34.59247996	07/01/2017 01:00	34.61809329	10/01/2017 06:00	33.55618376	13/01/2017 06:00	34.5993826
03/01/2017 08:00	34.55885638	07/01/2017 02:00	34.80102441	10/01/2017 07:00	33.52306901	13/01/2017 07:00	34.5891953
03/01/2017 09:00	34.59190285	07/01/2017 03:00	34.95769699	10/01/2017 08:00	33.60443239	13/01/2017 08:00	34.6343754
03/01/2017 10:00	34.58916795	07/01/2017 04:00	34.80237047	10/01/2017 09:00	33.78431301	13/01/2017 09:00	34.6076531
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03/01/2017 13:00	36.29364962	07/01/2017 07:00	35.52042565	10/01/2017 12:00	34.17177137	13/01/2017 12:00	34.8349245
03/01/2017 15:00	36.15073372	07/01/2017 08:00	35.27097713	10/01/2017 13:00	34.19559591	13/01/2017 13:00	34.7536864
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03/01/2017 17:00	35.32964315	07/01/2017 10:00	34.84805685	10/01/2017 16:00	34.73425919	13/01/2017 15:00	34.4921904
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03/01/2017 19:00	35.75540241	07/01/2017 13:00	34.74827977	10/01/2017 18:00	34.6143415	13/01/2017 17:00	34.4682944
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03/01/2017 23:00	35.55721501	07/01/2017 17:00	35.50089241	10/01/2017 22:00	34.21607313	13/01/2017 21:00	34.3234574
04/01/2017 00:00	35.30347127	07/01/2017 18:00	36.04473971	10/01/2017 23:00	34.23545699	13/01/2017 22:00	34.3171253
04/01/2017 01:00	35.41583911	08/01/2017 00:00	35.68403051	11/01/2017 00:00	34.23888156	13/01/2017 23:00	34.3943091

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

Fecha y Hora	Poder Calorífico	Fecha y Hora	Inertes	Fecha y Hora	Inertes	Fecha y Hora	Inertes
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14/01/2017 02:00	34.7587745	17/01/2017 10:00	34.34267724	20/01/2017 18:00	35.00707139	24/01/2017 02:00	34.7207851
14/01/2017 03:00	34.82165763	17/01/2017 11:00	34.34852247	20/01/2017 19:00	34.82225569	24/01/2017 03:00	34.7500976
14/01/2017 04:00	34.81459361	17/01/2017 12:00	34.398479	20/01/2017 20:00	34.61220946	24/01/2017 04:00	34.7684335
14/01/2017 05:00	34.76298882	17/01/2017 13:00	34.2716717	20/01/2017 21:00	34.46414619	24/01/2017 05:00	34.825455
14/01/2017 06:00	34.79518699	17/01/2017 14:00	34.09037042	20/01/2017 22:00	34.47210559	24/01/2017 06:00	34.7393559
14/01/2017 07:00	34.82011818	17/01/2017 15:00	33.97729355	20/01/2017 23:00	34.64212976	24/01/2017 07:00	34.7253381
14/01/2017 08:00	34.96183173	17/01/2017 16:00	33.89718028	21/01/2017 00:00	34.91239264	24/01/2017 08:00	34.735383
14/01/2017 09:00	34.97750347	17/01/2017 17:00	33.88165384	21/01/2017 01:00	34.93966878	24/01/2017 09:00	34.6993774
14/01/2017 10:00	35.000675	17/01/2017 18:00	34.83796526	21/01/2017 02:00	34.87989946	24/01/2017 10:00	34.8666039
14/01/2017 11:00	35.01764626	17/01/2017 19:00	34.64435959	21/01/2017 03:00	34.81577425	24/01/2017 11:00	35.2216602
14/01/2017 12:00	34.99806359	17/01/2017 20:00	34.43310451	21/01/2017 04:00	34.88723191	24/01/2017 12:00	35.2718339
14/01/2017 13:00	34.94560455	17/01/2017 21:00	34.72340772	21/01/2017 05:00	34.95775361	24/01/2017 13:00	35.1939629
14/01/2017 14:00	34.90895085	17/01/2017 22:00	34.62413643	21/01/2017 06:00	34.95311821	24/01/2017 14:00	34.808426
14/01/2017 15:00	34.84750917	17/01/2017 23:00	34.28125964	21/01/2017 07:00	34.87001681	24/01/2017 15:00	34.689113
14/01/2017 16:00	34.76009034	18/01/2017 00:00	34.35149304	21/01/2017 08:00	34.98419766	24/01/2017 16:00	34.7799755
14/01/2017 17:00	35.07814427	18/01/2017 01:00	34.30569407	21/01/2017 09:00	35.20150793	24/01/2017 17:00	34.8726788
14/01/2017 18:00	35.18455763	18/01/2017 02:00	34.3298275	21/01/2017 10:00	35.30087249	24/01/2017 18:00	34.8765384
14/01/2017 19:00	34.87798105	18/01/2017 03:00	34.17534952	21/01/2017 11:00	35.17152952	24/01/2017 19:00	34.6866837
14/01/2017 20:00	34.90086716	18/01/2017 04:00	34.18302915	21/01/2017 12:00	34.96696877	24/01/2017 20:00	34.5533173
14/01/2017 21:00	34.91383104	18/01/2017 05:00	34.17380726	21/01/2017 13:00	34.84689581	24/01/2017 21:00	34.6264903
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15/01/2017 04:00	34.87388471	18/01/2017 12:00	34.48546498	21/01/2017 20:00	34.87923368	25/01/2017 04:00	34.4646553
15/01/2017 05:00	34.87639389	18/01/2017 13:00	34.73763984	21/01/2017 21:00	34.83137262	25/01/2017 05:00	34.4650559
15/01/2017 06:00	34.8605676	18/01/2017 14:00	34.74461053	21/01/2017 22:00	34.81687097	25/01/2017 06:00	34.4313094
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15/01/2017 08:00	34.79679005	18/01/2017 16:00	35.10143644	22/01/2017 00:00	34.70095689	25/01/2017 08:00	34.3316284
15/01/2017 09:00	34.73698881	18/01/2017 17:00	35.44974252	22/01/2017 01:00	34.72871394	25/01/2017 09:00	34.51634
15/01/2017 10:00	34.78542418	18/01/2017 18:00	35.69180486	22/01/2017 02:00	34.90302359	25/01/2017 10:00	35.200758
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15/01/2017 12:00	34.84864945	18/01/2017 20:00	35.50232039	22/01/2017 04:00	34.80372877	25/01/2017 12:00	35.3526097
15/01/2017 13:00	34.9032703	18/01/2017 21:00	35.6314075	22/01/2017 05:00	34.70876907	25/01/2017 13:00	34.9255082
15/01/2017 14:00	34.82257817	18/01/2017 22:00	35.48107205	22/01/2017 06:00	34.72973892	25/01/2017 14:00	34.9784257
15/01/2017 15:00	34.85012313	18/01/2017 23:00	35.41291829	22/01/2017 07:00	34.68004808	25/01/2017 15:00	35.048505
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15/01/2017 18:00	34.7919893	19/01/2017 02:00	34.9289094	22/01/2017 10:00	34.67346768	25/01/2017 18:00	35.2720197
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16/01/2017 07:00	34.88406504	19/01/2017 15:00	35.2228202	22/01/2017 23:00	34.93517474	26/01/2017 10:00	35.2478641
16/01/2017 08:00	34.7720831	19/01/2017 16:00	35.16376969	23/01/2017 00:00	35.01321088	26/01/2017 11:00	35.3228434
16/01/2017 09:00	34.7947263	19/01/2017 17:00	35.18018911	23/01/2017 01:00	34.79706142	26/01/2017 12:00	35.3699265
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16/01/2017 15:00	34.92483336	19/01/2017 23:00	35.00335862	23/01/2017 07:00	34.88380738	26/01/2017 18:00	35.1846978
16/01/2017 16:00	35.11222849	20/01/2017 00:00	34.93682275	23/01/2017 08:00	34.70113493	26/01/2017 19:00	35.1723653
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16/01/2017 18:00	35.01767293	20/01/2017 02:00	35.06557204	23/01/2017 10:00	34.74026876	26/01/2017 21:00	35.2035036
16/01/2017 19:00	35.01648082	20/01/2017 03:00	35.08110108	23/01/2017 11:00	34.86608084	26/01/2017 22:00	35.1779791
16/01/2017 20:00	35.06476278	20/01/2017 04:00	35.12125093	23/01/2017 12:00	34.86607174	26/01/2017 23:00	35.045056
16/01/2017 21:00	35.09306136	20/01/2017 05:00	35.0725005	23/01/2017 13:00	34.941548	27/01/2017 00:00	34.9741157
16/01/2017 22:00	35.02351585	20/01/2017 06:00	34.97094383	23/01/2017 14:00	34.88374999	27/01/2017 01:00	35.0070203
16/01/2017 23:00	35.01701569	20/01/2017 07:00	34.65318852	23/01/2017 15:00	34.76635715	27/01/2017 02:00	34.9956305
17/01/2017 00:00	35.04072005	20/01/2017 08:00	34.5405227	23/01/2017 16:00	34.70082897	27/01/2017 03:00	34.9665577
17/01/2017 01:00	35.08154496	20/01/2017 09:00	34.63182735	23/01/2017 17:00	34.80956076	27/01/2017 04:00	34.90789
17/01/2017 02:00	35.03036856	20/01/2017 10:00	34.71351015	23/01/2017 18:00	34.47145089	27/01/2017 05:00	35.0187759
17/01/2017 03:00	35.00416819	20/01/2017 11:00	34.85555892	23/01/2017 19:00	34.73926573	27/01/2017 06:00	35.0925771
17/01/2017 04:00	35.04867702	20/01/2017 12:00	34.82854516	23/01/2017 20:00	34.58322304	27/01/2017 07:00	35.1757839
17/01/2017 05:00	35.13182765	20/01/2017 13:00	34.88929111	23/01/2017 21:00	34.56415837	27/01/2017 08:00	35.2484356
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17/01/2017 07:00	34.84869696	20/01/2017 15:00	34.99369408	23/01/2017 23:00	34.64011792	27/01/2017 10:00	35.2944311

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

Fecha y Hora	Poder Calorífico	Fecha y Hora	Poder Calorífico
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27/01/2017 13:00	35.10451188	30/01/2017 20:00	34.80417836
27/01/2017 14:00	35.16442497	30/01/2017 21:00	34.94894751
27/01/2017 15:00	35.28051208	30/01/2017 22:00	35.10056644
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27/01/2017 17:00	35.20802393	31/01/2017 00:00	34.98364123
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28/01/2017 15:00	35.00019589	31/01/2017 22:00	34.58631301
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28/01/2017 17:00	35.1139955	01/02/2017 00:00	34.56740313
28/01/2017 18:00	35.13746787		
28/01/2017 19:00	35.12664247		
28/01/2017 20:00	35.19448106		
28/01/2017 21:00	35.22138573		
28/01/2017 22:00	35.31745244		
28/01/2017 23:00	35.17132865		
29/01/2017 00:00	35.07972031		
29/01/2017 01:00	34.999613		
29/01/2017 02:00	34.95101715		
29/01/2017 03:00	35.03690928		
29/01/2017 04:00	34.9260108		
29/01/2017 05:00	34.91472116		
29/01/2017 06:00	34.92504462		
29/01/2017 07:00	34.87311923		
29/01/2017 08:00	34.81472912		
29/01/2017 09:00	34.94498538		
29/01/2017 10:00	34.97144147		
29/01/2017 11:00	35.06477853		
29/01/2017 12:00	35.05477794		
29/01/2017 13:00	35.13989061		
29/01/2017 14:00	35.25003876		
29/01/2017 15:00	35.10404659		
29/01/2017 16:00	35.12715056		
29/01/2017 17:00	35.06187422		
29/01/2017 18:00	35.05997184		
29/01/2017 19:00	35.06282031		
29/01/2017 20:00	35.0096259		
29/01/2017 21:00	35.02935737		
29/01/2017 22:00	35.07379758		
29/01/2017 23:00	35.09748732		
30/01/2017 00:00	35.04408206		
30/01/2017 01:00	34.86773366		
30/01/2017 02:00	34.61286805		
30/01/2017 03:00	34.49213783		
30/01/2017 04:00	34.566522		
30/01/2017 05:00	34.44223589		
30/01/2017 06:00	34.4856248		
30/01/2017 07:00	34.30260603		
30/01/2017 08:00	34.47579905		
30/01/2017 09:00	34.56181821		
30/01/2017 10:00	34.28100429		
30/01/2017 11:00	34.16324914		
30/01/2017 12:00	34.47551643		
30/01/2017 13:00	34.57703538		
30/01/2017 14:00	34.60446504		
30/01/2017 15:00	34.58716725		
30/01/2017 16:00	34.63175645		
30/01/2017 17:00	34.84811225		

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

Metano % VOL NORMA (83)	Etano % VOL NORMA (11)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Índice de Woobe MJoules /m3 NORMA (46,20 - 53,20)	Temperatura de Rocío K (°C) NORMA (271,15 (-2))	Humedad mg/m3 NORMA (110)	Acido Sulfhídrico mg/m3 NORMA (6)
% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe	HCDP	H2O	H2S
					X				

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

Fecha de Flujo de Especificación	Fuera	Valor Prom/ Día	%Vol	Lugar donde se registró el incumplimiento
01-ene-17		35.7714		PECOSA ALTA
02-ene-17		35.8984		PECOSA ALTA
04-ene-17		35.5345		PECOSA ALTA
05-ene-17		35.7258		PECOSA ALTA
06-ene-17		36.0353		PECOSA ALTA
08-ene-17		35.5907		PECOSA ALTA
09-ene-17		35.6926		PECOSA ALTA
10-ene-17		35.9843		PECOSA ALTA
11-ene-17		35.5458		PECOSA ALTA
12-ene-17		35.3986		PECOSA ALTA
13-ene-17		35.3915		PECOSA ALTA
14-ene-17		35.7535		PECOSA ALTA
15-ene-17		35.5727		PECOSA ALTA
16-ene-17		35.6591		PECOSA ALTA
17-ene-17		35.7870		PECOSA ALTA
18-ene-17		35.6454		PECOSA ALTA
19-ene-17		35.3306		PECOSA ALTA
20-ene-17		35.7054		PECOSA ALTA
21-ene-17		35.6119		PECOSA ALTA
22-ene-17		35.4821		PECOSA ALTA
23-ene-17		35.9182		PECOSA ALTA
24-ene-17		35.5081		PECOSA ALTA
25-ene-17		35.4703		PECOSA ALTA
26-ene-17		35.4213		PECOSA ALTA
27-ene-17		35.6435		PECOSA ALTA
28-ene-17		35.5760		PECOSA ALTA
29-ene-17		35.3707		PECOSA ALTA
30-ene-17		35.6143		PECOSA ALTA
31-ene-17		35.3920		PECOSA ALTA

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

Metano % VOL NORMA (83)	Etano % VOL NORMA (11)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Índice de Woobe MJoules /m3 NORMA (46,20 - 53,20)	Temperatura de Rocío K (°C) NORMA (271,15 (-2))	Humedad mg/m3 NORMA (110)	Acido Sulfhídrico mg/m3 NORMA (6)
% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe	HCDP	H2O	H2S
					X				

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

Fecha de Flujo de Especificación	Fuera	Valor Prom/ Día	%Vol	Lugar donde se registró el incumplimiento
01-ene-17		35.7714		PECOSA BAJA
02-ene-17		35.8984		PECOSA BAJA
04-ene-17		35.5345		PECOSA BAJA
05-ene-17		35.7258		PECOSA BAJA
06-ene-17		36.0353		PECOSA BAJA
08-ene-17		35.5907		PECOSA BAJA
09-ene-17		35.6926		PECOSA BAJA
10-ene-17		35.9843		PECOSA BAJA
11-ene-17		35.5458		PECOSA BAJA
12-ene-17		35.3986		PECOSA BAJA
13-ene-17		35.3915		PECOSA BAJA
14-ene-17		35.7535		PECOSA BAJA
15-ene-17		35.5727		PECOSA BAJA
16-ene-17		35.6591		PECOSA BAJA
17-ene-17		35.7870		PECOSA BAJA
18-ene-17		35.6454		PECOSA BAJA
19-ene-17		35.3306		PECOSA BAJA
20-ene-17		35.7054		PECOSA BAJA
21-ene-17		35.6119		PECOSA BAJA
22-ene-17		35.4821		PECOSA BAJA
23-ene-17		35.9182		PECOSA BAJA
24-ene-17		35.5081		PECOSA BAJA
25-ene-17		35.4703		PECOSA BAJA
26-ene-17		35.4213		PECOSA BAJA
27-ene-17		35.6435		PECOSA BAJA
28-ene-17		35.5760		PECOSA BAJA
29-ene-17		35.3707		PECOSA BAJA
30-ene-17		35.6143		PECOSA BAJA
31-ene-17		35.3920		PECOSA BAJA

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

Metano % VOL NORMA (83)	Etano % VOL NORMA (11)	N2 % VOL NORMA (8)	CO2 % VOL NORMA (3)	Total de Inertes % VOL NORMA (8)	Poder Calorífico MJoules /m3 NORMA (36,30 - 43,60)	Índice de Woobe MJoules /m3 NORMA (46,20 - 53,20)	Temperatura de Rocío K (°C) NORMA (271,15 (-2))	Humedad mg/m3 NORMA (110)	Acido Sulphídrico mg/m3 NORMA (6)
% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe	HCDP	H2O	H2S
					X				

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

Fecha de Flujo de Especificación	Fuera	Valor Prom/ Día	%Vol	Lugar donde se registró el incumplimiento
04-ene-17		36.0209		CASETA GENERAL PAJARITOS
05-ene-17		35.9840		CASETA GENERAL PAJARITOS
06-ene-17		35.8994		CASETA GENERAL PAJARITOS
07-ene-17		35.9500		CASETA GENERAL PAJARITOS
08-ene-17		35.8983		CASETA GENERAL PAJARITOS
09-ene-17		35.9811		CASETA GENERAL PAJARITOS
10-ene-17		36.1258		CASETA GENERAL PAJARITOS
17-ene-17		36.0594		CASETA GENERAL PAJARITOS
21-ene-17		36.1329		CASETA GENERAL PAJARITOS
24-ene-17		36.2504		CASETA GENERAL PAJARITOS
25-ene-17		36.0400		CASETA GENERAL PAJARITOS
26-ene-17		35.8596		CASETA GENERAL PAJARITOS
27-ene-17		35.5690		CASETA GENERAL PAJARITOS
28-ene-17		35.6787		CASETA GENERAL PAJARITOS
29-ene-17		36.1285		CASETA GENERAL PAJARITOS
30-ene-17		35.9117		CASETA GENERAL PAJARITOS
31-ene-17		35.9060		CASETA GENERAL PAJARITOS