

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

Fecha y Hora	Metano	Fecha y Hora	Metano	Fecha y Hora	Metano
15/02/2017 00:00	81.14851379	18/02/2017 02:00	81.94908142	21/02/2017 04:00	81.05897522
15/02/2017 01:00	81.3476944	18/02/2017 03:00	81.89196777	21/02/2017 05:00	81.11117554
15/02/2017 02:00	80.84954834	18/02/2017 04:00	83.6817627	21/02/2017 06:00	80.96295929
15/02/2017 03:00	80.65865326	18/02/2017 05:00	81.91600037	21/02/2017 07:00	81.01487732
15/02/2017 04:00	80.67549896	18/02/2017 06:00	81.7740097	21/02/2017 08:00	81.12458801
15/02/2017 05:00	80.53024292	18/02/2017 07:00	81.84754181	21/02/2017 09:00	81.11075592
15/02/2017 06:00	80.59078217	18/02/2017 08:00	81.73028564	21/02/2017 10:00	81.20198822
15/02/2017 07:00	80.47647858	18/02/2017 09:00	82.14500427	21/02/2017 11:00	81.31150055
15/02/2017 08:00	81.09802246	18/02/2017 10:00	82.32194519	21/02/2017 12:00	81.36660767
15/02/2017 09:00	81.68041992	18/02/2017 11:00	82.00205994	21/02/2017 13:00	81.79394531
15/02/2017 10:00	81.04584503	18/02/2017 12:00	82.72032166	21/02/2017 14:00	81.42312622
15/02/2017 11:00	81.08304596	18/02/2017 13:00	82.5496521	21/02/2017 15:00	81.11117554
15/02/2017 12:00	80.89742279	18/02/2017 14:00	82.35813141	21/02/2017 16:00	80.96295166
15/02/2017 13:00	80.95745087	18/02/2017 15:00	82.25707245	21/02/2017 17:00	85.39263916
15/02/2017 14:00	81.24939728	18/02/2017 16:00	82.27161407	21/02/2017 18:00	87.09635162
15/02/2017 15:00	81.36659241	18/02/2017 17:00	82.14501953	21/02/2017 19:00	81.11117554
15/02/2017 16:00	81.306633	18/02/2017 18:00	82.33200836	21/02/2017 20:00	80.96295166
15/02/2017 17:00	81.61126709	18/02/2017 19:00	82.00205994	21/02/2017 21:00	81.01487732
15/02/2017 18:00	81.96063995	18/02/2017 20:00	82.01521301	21/02/2017 22:00	81.12457275
15/02/2017 19:00	81.58480072	18/02/2017 21:00	81.59468079	21/02/2017 23:00	81.11074829
15/02/2017 20:00	81.63800049	18/02/2017 22:00	81.58280945	22/02/2017 00:00	81.20198822
15/02/2017 21:00	81.4990387	18/02/2017 23:00	81.7612381	22/02/2017 01:00	81.31150055
15/02/2017 22:00	81.58625031	19/02/2017 00:00	81.85159302	22/02/2017 02:00	81.36660767
15/02/2017 23:00	81.55192566	19/02/2017 01:00	81.70832825	22/02/2017 03:00	81.78594208
16/02/2017 00:00	81.60218811	19/02/2017 02:00	81.69509888	22/02/2017 04:00	81.42312622
16/02/2017 01:00	81.71805573	19/02/2017 03:00	81.67842865	22/02/2017 05:00	81.11117554
16/02/2017 02:00	81.71665192	19/02/2017 04:00	81.6686554	22/02/2017 06:00	80.96295166
16/02/2017 03:00	81.81412506	19/02/2017 05:00	81.75378418	22/02/2017 07:00	81.01487732
16/02/2017 04:00	81.85832214	19/02/2017 06:00	81.65442657	22/02/2017 08:00	81.12457275
16/02/2017 05:00	81.7283783	19/02/2017 07:00	82.03870392	22/02/2017 09:00	87.99599457
16/02/2017 06:00	81.85614777	19/02/2017 08:00	82.69715118	22/02/2017 10:00	88.91049957
16/02/2017 07:00	81.82489014	19/02/2017 09:00	82.68292236	22/02/2017 11:00	88.94241333
16/02/2017 08:00	81.6322937	19/02/2017 10:00	82.19532776	22/02/2017 12:00	84.73304749
16/02/2017 09:00	81.60762024	19/02/2017 11:00	82.00971222	22/02/2017 13:00	82.12429047
16/02/2017 10:00	81.70127106	19/02/2017 12:00	81.72751617	22/02/2017 14:00	82.08380127
16/02/2017 11:00	81.33049011	19/02/2017 13:00	81.71685028	22/02/2017 15:00	81.89048004
16/02/2017 12:00	81.71382141	19/02/2017 14:00	81.40939331	22/02/2017 16:00	82.5118103
16/02/2017 13:00	81.95195007	19/02/2017 15:00	81.3891449	22/02/2017 17:00	81.98707581
16/02/2017 14:00	81.97931671	19/02/2017 16:00	81.4291153	22/02/2017 18:00	81.34670258
16/02/2017 15:00	81.87138367	19/02/2017 17:00	81.45521545	22/02/2017 19:00	81.41597748
16/02/2017 16:00	81.9964447	19/02/2017 18:00	81.5949173	22/02/2017 20:00	81.53355408
16/02/2017 17:00	82.09272766	19/02/2017 19:00	81.62685394	22/02/2017 21:00	81.62303162
16/02/2017 18:00	82.57696533	19/02/2017 20:00	81.7188797	22/02/2017 22:00	81.30563354
16/02/2017 19:00	82.16372681	19/02/2017 21:00	81.70042419	22/02/2017 23:00	81.64136505
16/02/2017 20:00	82.10202789	19/02/2017 22:00	81.58411407		
16/02/2017 21:00	82.0699234	19/02/2017 23:00	81.4892807		
16/02/2017 22:00	82.0184021	20/02/2017 00:00	81.51891327		
16/02/2017 23:00	82.13252258	20/02/2017 01:00	81.67489624		
17/02/2017 00:00	81.97319031	20/02/2017 02:00	81.72267914		
17/02/2017 01:00	81.92276001	20/02/2017 03:00	81.60681915		
17/02/2017 02:00	82.22388458	20/02/2017 04:00	81.79129791		
17/02/2017 03:00	82.12617493	20/02/2017 05:00	81.77233124		
17/02/2017 04:00	82.08110809	20/02/2017 06:00	81.60012054		
17/02/2017 05:00	81.916008	20/02/2017 07:00	81.72505188		
17/02/2017 06:00	81.77401733	20/02/2017 08:00	81.82091522		
17/02/2017 07:00	81.84754181	20/02/2017 09:00	82.14128876		
17/02/2017 08:00	81.73028564	20/02/2017 10:00	82.27036285		
17/02/2017 09:00	81.83454132	20/02/2017 11:00	82.28212738		
17/02/2017 10:00	81.78746796	20/02/2017 12:00	82.13207245		
17/02/2017 11:00	81.82006836	20/02/2017 13:00	81.98853302		
17/02/2017 12:00	81.85096741	20/02/2017 14:00	81.96544647		
17/02/2017 13:00	81.94908905	20/02/2017 15:00	81.90444183		
17/02/2017 14:00	81.89196777	20/02/2017 16:00	81.80011749		
17/02/2017 15:00	83.6817627	20/02/2017 17:00	81.96544647		
17/02/2017 16:00	85.21648407	20/02/2017 18:00	81.81028748		
17/02/2017 17:00	85.69319153	20/02/2017 19:00	81.80213928		
17/02/2017 18:00	86.05340576	20/02/2017 20:00	81.80213928		
17/02/2017 19:00	86.10370636	20/02/2017 21:00	81.5769577		
17/02/2017 20:00	86.15287781	20/02/2017 22:00	82.15284729		
17/02/2017 21:00	83.6817627	20/02/2017 23:00	81.83591461		
17/02/2017 22:00	85.21646881	21/02/2017 00:00	81.35797119		
17/02/2017 23:00	85.876091	21/02/2017 01:00	81.15441895		
18/02/2017 00:00	82.73001099	21/02/2017 02:00	80.7669754		
18/02/2017 01:00	82.68570709	21/02/2017 03:00	80.90620422		

Acido Sulfhidrico mg/m3 NORMA (6)
H2S

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 Rocio K (°C) NORMA (271,15 (-2))	Humedad mg/m3 NORMA (110)
% C1	% C2	N2	CO2	CO2+N2	Poder Calorífico	I. Wobbe	HCDP	H2O
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 Fuera de Especificación	Valor	Prom/ Día	%Vol	Lugar donde se registró el incumplimiento
15-feb-17		80.8005		40 CPG Nuevo Pemex
16-feb-17		81.3198		40 CPG Nuevo Pemex
17-feb-17		82.6616		40 CPG Nuevo Pemex
18-feb-17		81.6147		40 CPG Nuevo Pemex
19-feb-17		81.1456		40 CPG Nuevo Pemex
20-feb-17		81.0553		40 CPG Nuevo Pemex
21-feb-17		81.9600		40 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	Metano	Fecha y Hora	Metano	Fecha y Hora	Metano
15/02/2017 00:00	80.51424408	18/02/2017 08:00	82.40174103	21/02/2017 16:00	76.30943298
15/02/2017 01:00	80.0928421	18/02/2017 09:00	82.33698273	21/02/2017 17:00	76.80604553
15/02/2017 02:00	80.08395386	18/02/2017 10:00	82.49435425	21/02/2017 18:00	78.66467285
15/02/2017 03:00	79.91866302	18/02/2017 11:00	82.26170349	21/02/2017 19:00	81.35890961
15/02/2017 04:00	79.99989319	18/02/2017 12:00	81.9054184	21/02/2017 20:00	81.33254242
15/02/2017 05:00	79.80490112	18/02/2017 13:00	81.71276093	21/02/2017 21:00	82.38652039
15/02/2017 06:00	80.08757019	18/02/2017 14:00	81.56177521	21/02/2017 22:00	80.99402618
15/02/2017 07:00	81.02657318	18/02/2017 15:00	81.68701935	21/02/2017 23:00	79.86631012
15/02/2017 08:00	80.75704193	18/02/2017 16:00	81.4855957	22/02/2017 00:00	79.19561005
15/02/2017 09:00	80.36920929	18/02/2017 17:00	81.275177	22/02/2017 01:00	79.71604156
15/02/2017 10:00	80.36197662	18/02/2017 18:00	81.38211823	22/02/2017 02:00	80.22819519
15/02/2017 11:00	80.1828537	18/02/2017 19:00	81.35902405	22/02/2017 03:00	80.38957977
15/02/2017 12:00	80.55058289	18/02/2017 20:00	80.88510895	22/02/2017 04:00	80.23304749
15/02/2017 13:00	80.71154022	18/02/2017 21:00	81.02159119	22/02/2017 05:00	80.33125305
15/02/2017 14:00	80.60296631	18/02/2017 22:00	81.19512177	22/02/2017 06:00	80.32926941
15/02/2017 15:00	80.89608002	18/02/2017 23:00	81.21247864	22/02/2017 07:00	80.61390686
15/02/2017 16:00	81.27835846	19/02/2017 00:00	81.04117584	22/02/2017 08:00	80.6055069
15/02/2017 17:00	81.01139832	19/02/2017 01:00	81.13113403	22/02/2017 09:00	80.73989868
15/02/2017 18:00	80.9651947	19/02/2017 02:00	81.05089569	22/02/2017 10:00	81.50756073
15/02/2017 19:00	80.96370697	19/02/2017 03:00	81.09893799	22/02/2017 11:00	81.47088623
15/02/2017 20:00	80.93663025	19/02/2017 04:00	81.12550354	22/02/2017 12:00	81.45430756
15/02/2017 21:00	80.89388275	19/02/2017 05:00	81.14618683	22/02/2017 13:00	81.5635376
15/02/2017 22:00	80.96652985	19/02/2017 06:00	81.56806946	22/02/2017 14:00	81.30069733
15/02/2017 23:00	81.04407501	19/02/2017 07:00	82.19294739	22/02/2017 15:00	82.08674622
16/02/2017 00:00	81.10308075	19/02/2017 08:00	81.893013	22/02/2017 16:00	80.97851563
16/02/2017 01:00	81.16004181	19/02/2017 09:00	81.43842316	22/02/2017 17:00	80.71092224
16/02/2017 02:00	81.2338028	19/02/2017 10:00	81.35356903	22/02/2017 18:00	80.83810425
16/02/2017 03:00	81.13963318	19/02/2017 11:00	81.07459259	22/02/2017 19:00	80.9317627
16/02/2017 04:00	81.16355896	19/02/2017 12:00	81.09034729	22/02/2017 20:00	80.79631042
16/02/2017 05:00	81.27360535	19/02/2017 13:00	80.77862549	22/02/2017 21:00	80.78070831
16/02/2017 06:00	81.15900421	19/02/2017 14:00	80.78949738	22/02/2017 22:00	81.21750641
16/02/2017 07:00	81.0059967	19/02/2017 15:00	80.87353516	22/02/2017 23:00	81.39292908
16/02/2017 08:00	81.08211517	19/02/2017 16:00	80.83846283		
16/02/2017 09:00	81.03042603	19/02/2017 17:00	80.97072601		
16/02/2017 10:00	80.73375702	19/02/2017 18:00	81.01998901		
16/02/2017 11:00	81.240448	19/02/2017 19:00	81.14407349		
16/02/2017 12:00	81.37862396	19/02/2017 20:00	81.05757904		
16/02/2017 13:00	81.28718567	19/02/2017 21:00	80.90163422		
16/02/2017 14:00	81.33226776	19/02/2017 22:00	80.81448364		
16/02/2017 15:00	81.37690735	19/02/2017 23:00	80.98232269		
16/02/2017 16:00	81.52576447	20/02/2017 00:00	81.14174652		
16/02/2017 17:00	81.41739655	20/02/2017 01:00	81.0788269		
16/02/2017 18:00	81.56632996	20/02/2017 02:00	81.03349304		
16/02/2017 19:00	81.49953461	20/02/2017 03:00	81.16402435		
16/02/2017 20:00	81.3886261	20/02/2017 04:00	81.14829254		
16/02/2017 21:00	81.48622131	20/02/2017 05:00	80.98439789		
16/02/2017 22:00	81.49121094	20/02/2017 06:00	81.11278534		
16/02/2017 23:00	81.26700592	20/02/2017 07:00	81.28753662		
17/02/2017 00:00	81.47861481	20/02/2017 08:00	81.64289856		
17/02/2017 01:00	81.57210541	20/02/2017 09:00	81.65589905		
17/02/2017 02:00	81.47124481	20/02/2017 10:00	81.65322876		
17/02/2017 03:00	81.41371918	20/02/2017 11:00	81.41549683		
17/02/2017 04:00	81.19827271	20/02/2017 12:00	81.31834412		
17/02/2017 05:00	81.23252106	20/02/2017 13:00	81.36399078		
17/02/2017 06:00	81.16745758	20/02/2017 14:00	81.49549103		
17/02/2017 07:00	81.17034149	20/02/2017 15:00	81.1255722		
17/02/2017 08:00	81.20651245	20/02/2017 16:00	81.05454254		
17/02/2017 09:00	81.16630554	20/02/2017 17:00	81.36399078		
17/02/2017 10:00	81.20135498	20/02/2017 18:00	81.17402649		
17/02/2017 11:00	81.25080872	20/02/2017 19:00	80.93325043		
17/02/2017 12:00	81.26540375	20/02/2017 20:00	80.89903259		
17/02/2017 13:00	81.33829498	20/02/2017 21:00	81.61153412		
17/02/2017 14:00	82.68076324	20/02/2017 22:00	80.82559967		
17/02/2017 15:00	82.22829437	20/02/2017 23:00	80.72064209		
17/02/2017 16:00	82.03076172	21/02/2017 00:00	80.42384338		
18/02/2017 00:00	81.9245224	21/02/2017 01:00	80.06842041		
18/02/2017 01:00	81.94070435	21/02/2017 02:00	80.29202271		
18/02/2017 02:00	82.00712585	21/02/2017 03:00	80.45527649		
18/02/2017 03:00	82.11706543	21/02/2017 04:00	80.45050812		
18/02/2017 04:00	82.39310455	21/02/2017 05:00	80.33669281		
18/02/2017 05:00	82.33000183	21/02/2017 06:00	80.41725159		
18/02/2017 06:00	82.48361969	21/02/2017 07:00	80.51500702		
18/02/2017 07:00	82.31459808	21/02/2017 08:00	80.45999908		

Acido Sulfhidrico mg/m3 NORMA (6)
H2S

