

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)



PERMISIONARIO: GASODUCTOS DEL BAJIO S. DE R. L. DE C. V.

PUNTO DE MEDICIÓN: VALTIERRILLA (No. 75)

ZONA DE MEDICIÓN: SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)	Azufre total* (mg/m³)	Oxígeno* (% vol)
01/09/2013	90.5380	0.0000	0.2143	0.2143	8.3596	221.2555	0.6259	221.2555	52.2393	0.1462	5.9890	
02/09/2013	90.5107	0.0000	0.1951	0.1951	8.4001	221.4539	0.6259	221.4539	52.2606	0.1524		
03/09/2013	90.4945	0.0000	0.1851	0.1851	8.4232	221.4869	0.5712	221.4869	52.2720	0.1303		
04/09/2013	90.4806	0.0000	0.1769	0.1769	8.4422	221.6667	0.6151	221.6667	52.2815	0.1266		
05/09/2013	90.4628	0.0000	0.1689	0.1689	8.4654	221.6429	0.6205	221.6429	52.2914	0.1236		
06/09/2013	90.1907	0.0000	0.2399	0.2399	8.8386	220.1068	0.6282	220.1068	52.2423	0.1137		
07/09/2013	89.6130	0.0000	0.4111	0.4111	9.6289	216.6900	0.5712	216.6900	52.1176	0.1321		
08/09/2013	89.6127	0.0000	0.3889	0.3889	9.6525	216.7300	0.6290	216.7300	52.1357	0.1298		
09/09/2013	89.6091	0.0000	0.3742	0.3742	9.6702	216.7747	0.5797	216.7747	52.1484	0.1260		
10/09/2013	89.6032	0.0000	0.3614	0.3614	9.6885	216.8175	0.6128	216.8175	52.1600	0.1253		
11/09/2013	89.6448	0.0024	0.3418	0.3441	9.6286	217.3320	0.6159	217.3320	52.1737	0.1251		
12/09/2013	89.9642	0.0000	0.2254	0.2254	8.9778	221.4682	0.6128	221.4682	52.3064	0.1253		
13/09/2013	89.9713	0.0001	0.2123	0.2124	8.9590	221.7451	0.6205	221.7451	52.3207	0.1273		
14/09/2013	89.9633	0.0000	0.2085	0.2085	8.9694	221.7756	0.6051	221.7756	52.3253	0.1265		
15/09/2013	89.9540	0.0001	0.2025	0.2026	8.9829	221.8282	0.6290	221.8282	52.3321	0.0935		
16/09/2013	89.1291	0.0121	1.0938	1.1059	8.9677	224.8447	0.5774	224.8447	51.7122	0.5634		
17/09/2013	85.7324	0.0429	4.7222	4.7651	8.9393	236.9322	0.6936	236.9322	49.2387	2.2109		
18/09/2013	84.2427	0.0583	6.4236	6.4819	8.8846	244.9944	0.6336	244.9944	48.0573	3.2127		
19/09/2013	83.7965	0.0487	6.6602	6.7089	9.0842	245.3336	0.6390	245.3336	47.9569	3.5392		
20/09/2013	87.4247	0.1426	4.4451	4.5877	7.4962	251.8575	0.6574	251.8575	49.0595	3.0722		
21/09/2013	87.1921	0.1473	4.4176	4.5649	7.6722	243.1010	0.6405	243.1010	49.1247	3.1586		
22/09/2013	87.2603	0.1691	4.3780	4.5471	7.7691	243.1683	0.6551	243.1683	49.0945	3.3545		
23/09/2013	87.3091	0.1723	4.5118	4.6840	7.6805	243.4364	0.6551	243.4364	48.9553	3.0274		
24/09/2013	87.4228	0.1578	4.5218	4.6796	7.5591	244.1073	0.6490	244.1073	48.9447	2.6456		
25/09/2013	87.0270	0.1282	4.8978	5.0260	7.5640	243.8880	0.6290	243.8880	48.7446	3.1436		
26/09/2013	87.9275	0.1483	4.3132	4.4615	7.2283	243.1322	0.6598	243.1322	49.0496	2.9877		
27/09/2013	87.9143	0.1683	4.2201	4.3883	7.2490	242.4080	0.6166	242.4080	49.1179	2.9352		
28/09/2013	87.8935	0.1899	4.0754	4.2654	7.3273	243.2187	0.6344	243.2187	49.2286	3.3352		
29/09/2013	87.5951	0.1950	4.0674	4.2623	7.5318	243.7060	0.6251	243.7060	49.2980	2.9813		
30/09/2013	88.0065	0.1881	3.8856	4.0737	7.3731	243.6620	0.6251	243.6620	49.3747	3.0083		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	83.7965	0.0000	0.1689	0.1689	7.2283	216.6900	0.5712	216.6900	47.9569	0.0935		
Promedio	88.5495	0.0657	2.3513	2.4170	8.4471	231.2188	0.6251	231.2188	50.6855	1.5027		
Máximo	90.5380	0.1950	6.6602	6.7089	9.6885	251.8575	0.6936	251.8575	52.3321	3.5392		
Desv. Est.	1.829729647	0.078692511	2.291470231	2.353245591	0.829358374	12.25841491	0.026978388	12.25841491	1.683063426	1.484116849		

Observaciones: Los valores de H2S del 7 al 14 son estimados

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)		
PERMISIONARIO:	GASODUCTOS DEL BAJIO S. DE R. L. DE C. V.	
PUNTO DE MEDICIÓN:	VALTIERRILLA (No. 75)	
ZONA DE MEDICIÓN:	SUR	

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)
01/09/2013	90.5773	0.0003	0.2401	0.2403	8.4053	221.5107		40.7038	52.2681	0.4172
02/09/2013	90.5243	0.0010	0.2058	0.2068	8.4307	229.7120		40.7127	52.2760	0.4111
03/09/2013	90.5089	0.0010	0.1960	0.1970	8.4381	221.5944		40.7216	52.2836	0.5289
04/09/2013	90.4951	0.0013	0.1875	0.1887	8.4590	242.7488		40.7408	52.2953	0.4472
05/09/2013	90.4777	0.0018	0.1789	0.1806	8.4820	222.5733		40.7452	52.3046	0.5239
06/09/2013	90.4591	0.0003	0.4172	0.4175	9.5419	221.8481		40.7621	52.3214	0.4534
07/09/2013	89.6601	0.0006	0.4909	0.4915	9.6501	216.9260		40.6272	52.1365	0.4636
08/09/2013	89.6210	0.0005	0.4043	0.4048	9.6664	216.8734		40.6371	52.1487	0.4714
09/09/2013	89.6182	0.0004	0.3896	0.3900	9.6856	216.9038		40.6494	52.1623	0.4814
10/09/2013	89.6130	0.0005	0.3738	0.3742	9.7105	216.9505		40.6630	52.1786	0.4735
11/09/2013	94.4092	0.6020	1.6257	2.2277	9.7335	254.9007		40.7445	52.2538	0.4779
12/09/2013	89.9951	0.0014	0.2846	0.2860	9.2720	221.8257		40.8251	52.3265	0.4702
13/09/2013	89.9811	0.0014	0.2211	0.2226	8.9700	222.4698		40.8299	52.3307	0.4730
14/09/2013	89.9748	0.0005	0.2160	0.2166	8.9804	221.8966		40.8360	52.3362	0.4745
15/09/2013	89.9647	0.0012	0.2116	0.2128	8.9938	222.1054		40.8436	52.3430	0.1568
16/09/2013	89.9554	0.0584	4.3414	4.3998	9.3835	237.2405		40.8507	52.3464	2.9381
17/09/2013	89.9458	0.1049	7.0614	7.1663	9.7330	247.6909		40.8513	52.3499	6.4357
18/09/2013	86.3827	0.1223	6.9576	7.0799	10.2583	248.2257		38.5433	48.6002	5.9427
19/09/2013	89.5489	0.3113	7.1637	7.4750	9.9903	248.4450		39.0430	50.0148	5.7009
20/09/2013	89.9284	0.2717	5.2873	5.5590	8.4856	262.5402		38.8433	49.6344	5.3187
21/09/2013	88.1738	0.1927	4.7741	4.9667	8.6563	246.6450		39.0552	49.4185	6.2480
22/09/2013	87.9696	0.2028	4.6259	4.8287	8.5214	246.2763		38.8364	49.3820	6.2989
23/09/2013	87.9154	0.1884	4.7682	4.9566	8.5251	246.1676		38.6672	49.1147	5.7299
24/09/2013	88.1402	0.1821	5.1915	5.3736	8.0262	247.0934		38.6063	49.1770	5.3051
25/09/2013	87.7348	0.1542	5.4524	5.6066	8.3199	247.7045		38.5942	49.0655	6.5771
26/09/2013	88.5172	0.1642	4.7181	4.8823	7.8860	246.7708		38.5373	49.2716	6.1071
27/09/2013	88.3854	0.2142	4.5276	4.7418	7.9342	246.3591		38.7386	49.3169	5.5618
28/09/2013	88.5525	0.2095	4.5071	4.7165	8.0073	250.6684		38.8131	49.4705	6.5967
29/09/2013	88.5521	0.2392	4.5601	4.7993	8.9249	246.7952		39.3246	49.8597	6.2296
30/09/2013	92.3604	0.3704	5.0745	5.4449	8.2003	248.9646		39.1622	50.5400	6.5859
Máximo	94.4092	0.6020	7.1637	7.4750	10.2583	262.5402	0.0000	40.8513	52.3499	6.5967

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



PERMISIONARIO: **GASODUCTOS DEL BAJIO S. DE R. L. DE C. V.**
PUNTO DE MEDICIÓN: **VALTIERRILLA (No. 75)**
ZONA DE MEDICIÓN: **SUR**

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulhídrico (mg/m³)
01/09/2013	90.5070	0.0000	0.1848	0.1848	8.3103	221.0437		40.6477	52.2121	0.0000
02/09/2013	90.4737	0.0000	0.1783	0.1783	8.3880	221.3046		40.6890	52.2505	0.0000
03/09/2013	90.4839	0.0000	0.1716	0.1716	8.4109	221.3900		40.7018	52.2619	0.0000
04/09/2013	90.4686	0.0000	0.1620	0.1620	8.4296	221.4552		40.7124	52.2716	0.0000
05/09/2013	90.4498	0.0000	0.1544	0.1544	8.4506	221.5251		40.7236	52.2818	0.0000
06/09/2013	89.6639	0.0000	0.1370	0.1370	8.4721	216.9160		40.6063	52.1113	0.0000
07/09/2013	89.5431	0.0000	0.3875	0.3875	9.5403	216.6031		40.5798	52.0633	0.0000
08/09/2013	89.6043	0.0000	0.3727	0.3727	9.6387	216.6547		40.6172	52.1233	0.0000
09/09/2013	89.6014	0.0000	0.3577	0.3577	9.6560	216.7033		40.6276	52.1358	0.0000
10/09/2013	89.5920	0.0000	0.3384	0.3384	9.6756	216.7504		40.6398	52.1497	0.0000
11/09/2013	89.5788	0.0000	0.2686	0.2686	2.8526	216.7855		38.1299	49.7468	0.0000
12/09/2013	89.8209	0.0000	0.2037	0.2037	8.9285	219.4009		40.7345	52.2410	0.0000
13/09/2013	89.9629	0.0000	0.2001	0.2001	8.9481	221.6421		40.8156	52.3133	0.0000
14/09/2013	89.9555	0.0000	0.1953	0.1953	8.9596	221.6966		40.8208	52.3185	0.0000
15/09/2013	89.9453	0.0000	0.1897	0.1897	8.9714	221.7508		40.8268	52.3239	0.0239
16/09/2013	85.8286	0.0000	0.1870	0.1870	8.3361	220.4695		38.8637	49.3656	0.0477
17/09/2013	83.0587	0.0000	0.1836	0.1836	8.2910	220.3067		37.8346	47.6676	0.0670
18/09/2013	82.4435	0.0338	5.5174	5.5512	7.0947	241.4675		37.7559	47.7299	1.9920
19/09/2013	82.5476	0.0318	2.6646	2.6964	6.8124	240.6441		37.7179	47.6123	2.1597
20/09/2013	85.7900	0.0365	3.3323	3.3689	5.8571	242.4859		38.2959	48.6468	1.9397
21/09/2013	85.8731	0.0364	4.1277	4.1640	6.9124	239.1079		38.3641	48.9254	1.9925
22/09/2013	86.4852	0.1253	3.9608	4.0861	7.0260	239.8324		38.2959	48.8751	1.8994
23/09/2013	86.4446	0.1632	4.2647	4.4279	7.1885	239.7706		38.2629	48.7531	1.8742
24/09/2013	86.7574	0.1133	4.2282	4.3416	6.9954	240.0262		37.9826	48.4382	1.5747
25/09/2013	86.1039	0.1030	4.5150	4.6180	6.9701	238.4914		38.0178	48.3681	1.7529
26/09/2013	87.0766	0.1115	3.9366	4.0481	6.8395	237.3971		38.2025	48.7472	1.8289
27/09/2013	87.1549	0.1420	3.8309	3.9729	6.9242	238.8586		38.3227	48.9492	1.8238
28/09/2013	87.1217	0.1689	3.7009	3.8697	6.7060	239.7172		38.2593	48.8573	2.2300
29/09/2013	85.9798	0.1558	3.5849	3.7407	6.5247	239.7298		38.3009	48.8924	1.7883
30/09/2013	86.6484	0.1299	1.5383	1.6682	4.3052	238.4542		38.1223	48.6851	1.9934
Mínimo	82.4435	0.0000	0.1370	0.1370	2.8526	216.6031	0.0000	37.7179	47.6123	0.0000

Observaciones: