

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Valores promedio diarios)										
PERMISIONARIO:		GASODUCTOS DE AGUAPRIETA S. DE R.L. DE C.V.								
PUNTO DE MEDICIÓN:		SAN ELIZARIO (ENERGY TRANSFER)								
ZONA DE MEDICIÓN:		RESTO DEL PAÍS								
PERMISO:		G/13491/TRA/2016								
FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
12/1/2019	97.5977	0.5223	0.7502	1.2725	1.1020	255.37	25.4779	37.6183	49.8880	0.0012
12/2/2019	96.9093	0.4803	0.7838	1.2641	1.7964	253.26	27.3550	37.8202	50.0184	0.0015
12/3/2019	97.2560	0.5010	0.7758	1.2768	1.4345	250.07	27.6309	37.7142	49.9467	0.0028
12/4/2019	97.4423	0.4974	0.7666	1.2640	1.2659	241.27	27.5236	37.6678	49.9267	0.0627
12/5/2019	97.6088	0.4723	0.7600	1.2323	1.1298	255.37	28.0692	37.6410	49.9313	0.0664
12/6/2019	97.7526	0.4881	0.7448	1.2329	0.9791	250.43	27.9899	37.6030	49.9061	0.0696
12/7/2019	97.1089	0.4614	0.7743	1.2356	1.6225	252.00	29.2886	37.7832	50.0151	0.0507
12/8/2019	97.3063	0.4960	0.7679	1.2639	1.3948	255.37	28.3697	37.7095	49.9512	0.0057
12/9/2019	97.4091	0.4664	0.7708	1.2371	1.3189	255.17	26.8039	37.6970	49.9631	0.0249
12/10/2019	97.5889	0.4915	0.7511	1.2426	1.1146	244.52	31.7190	37.6479	49.9259	0.0750
12/11/2019	97.3110	0.4616	0.7592	1.2208	1.4104	229.80	34.3793	37.7415	49.9968	0.0653
12/12/2019	96.0186	0.3951	0.7682	1.1633	2.7257	222.79	35.2922	38.1602	50.2800	0.1258
12/13/2019	93.9238	0.2943	0.7866	1.0809	4.8414	217.61	33.6377	38.8294	50.7240	0.2039
12/14/2019	95.0167	0.3333	0.7781	1.1114	3.7526	217.97	31.6287	38.4870	50.5057	0.1909
12/15/2019	94.1098	0.2923	0.7861	1.0783	4.6549	221.64	29.6612	38.7792	50.6972	0.1867
12/16/2019	94.0879	0.4048	0.9095	1.3143	3.4359	207.24	24.3904	38.3413	50.1360	0.1998
12/17/2019	96.1322	0.4087	0.7886	1.1973	2.5914	211.85	22.3321	38.1004	50.2274	0.0964
12/18/2019	96.6282	0.4216	0.7874	1.2090	2.1115	200.74	20.5924	37.9433	50.1289	0.0240
12/19/2019	96.4858	0.4359	0.7640	1.1999	2.2146	197.89	20.5130	38.0050	50.1649	0.0107
12/20/2019	97.7362	0.4665	0.7538	1.2204	1.0038	228.81	20.8266	37.6167	49.9249	0.0045
12/21/2019	95.9095	0.4130	0.8091	1.2221	2.8117	199.14	23.4595	38.1412	50.2384	0.0041
12/22/2019	95.7912	0.4038	0.8161	1.2199	2.9300	209.36	27.1859	38.1770	50.2619	0.0038
12/23/2019	96.7691	0.4111	0.7826	1.1937	1.9949	218.47	31.0480	37.9107	50.1191	0.0070
12/24/2019	96.7595	0.4532	0.7540	1.2073	1.9324	227.34	28.8168	37.9229	50.1101	0.0035
12/25/2019	96.6984	0.4489	0.7440	1.1929	1.9739	245.94	28.1617	37.9608	50.1395	0.0015
12/26/2019	96.8333	0.4387	0.7425	1.1812	1.8580	255.37	28.1628	37.9275	50.1283	0.0018
12/27/2019	96.7561	0.4380	0.7450	1.1830	1.9385	236.67	27.4048	37.9465	50.1386	0.0016
12/28/2019	96.7646	0.4382	0.7445	1.1827	1.9361	209.83	26.6846	37.9428	50.1365	0.0006
12/29/2019	95.2248	0.4140	0.7719	1.1859	3.4685	207.47	26.6250	38.3808	50.3910	0.0041
12/30/2019	93.0915	0.3482	0.8169	1.1651	5.5793	204.77	27.0754	39.0158	50.7782	0.0037
12/31/2019	93.7402	0.3356	0.8082	1.1438	4.9788	202.46	27.1421	38.8366	50.6893	0.0045
* Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.										
**N. D. No Detectado										
Mínimo	93.0915	0.2923	0.7425	1.0783	0.9791	197.8909	20.5130	37.6030	49.8880	0.0006
Promedio	96.3151	0.4301	0.7762	1.2063	2.3646	228.5811	27.5886	38.0345	50.1738	0.0485
Máximo	97.7526	0.5223	0.9095	1.3143	5.5793	255.3722	35.2922	39.0158	50.7782	0.2039
Desv. Est.	1.3251	0.0594	0.0327	0.0540	1.2789	20.5031	3.6739	0.4010	0.2602	0.0664
Observaciones:	Se presento gas fuera de especificacion por parámetro de Temperatura promedio los días del 9 al 12, del 16 al 25 y del 28 al 31 de Diciembre de 2019.									

<b>INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL</b> <b>(Registros máximos diarios)</b>				
<b>PERMISIONARIO:</b>	<b>GASODUCTOS DE AGUAPRIETA S. DE R.L. DE C.V.</b>			
<b>PUNTO DE MEDICIÓN:</b>	<b>SAN ELIZARIO (ENERGY TRANSFER)</b>			
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</b>			
<b>PERMISO:</b>	<b>G/13491/TRA/2016</b>			
<b>FECHA:</b> (dd/mm/aa)	<b>Temperatura de Rocío</b> (K)	<b>Humedad</b> (mg/m <sup>3</sup> )	<b>Índice Wobbe</b> (MJ/m <sup>3</sup> )	<b>Acido Sulhídrico</b> (mg/m <sup>3</sup> )
12/1/2019	266.05	46.5261	50.0169	0.0056
12/2/2019	269.29	46.3685	50.0753	0.0073
12/3/2019	264.25	45.5804	50.0522	0.0073
12/4/2019	242.42	45.5804	49.9691	0.4127
12/5/2019	268.02	46.8413	50.1169	0.0825
12/6/2019	262.93	45.5804	50.0244	0.1069
12/7/2019	260.62	45.7380	50.0908	0.1119
12/8/2019	257.88	46.5261	50.1167	0.0545
12/9/2019	258.95	43.6890	50.3845	0.0720
12/10/2019	260.89	47.6294	50.1346	0.0999
12/11/2019	230.61	45.7380	50.5170	0.0982
12/12/2019	224.46	46.6837	50.9769	0.2065
12/13/2019	234.78	47.4718	50.8933	0.2520
12/14/2019	237.87	46.5261	50.7302	0.2799
12/15/2019	228.16	45.5804	50.8381	0.2747
12/16/2019	220.01	26.6494	50.1865	0.2313
12/17/2019	220.21	46.3685	50.5327	0.3411
12/18/2019	205.03	45.5804	50.3506	0.1157
12/19/2019	200.88	46.5261	50.3824	1.9050
12/20/2019	238.97	45.5804	50.1382	0.0108
12/21/2019	215.88	46.5261	50.4836	0.0143
12/22/2019	223.40	45.4228	50.6705	0.0126
12/23/2019	222.63	46.5261	50.6985	0.8408
12/24/2019	228.99	45.5804	50.5732	0.0038
12/25/2019	250.97	45.5804	50.2227	0.0056
12/26/2019	259.11	45.5804	50.2126	0.0073
12/27/2019	242.37	45.4228	50.1569	0.0073
12/28/2019	228.62	45.7380	50.1739	0.0056
12/29/2019	213.40	46.3685	50.7868	0.0108
12/30/2019	222.70	46.6837	50.9046	0.0108
12/31/2019	205.66	45.7380	50.8123	0.0143
<b>Máximo</b>	269.29	47.6294	50.9769	1.9050
<b>Observaciones:</b>				

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PUNTO DE MEDICIÓN:	SAN ELIZARIO (ENERGY TRANSFER)			
ZONA DE MEDICIÓN:	RESTO DEL PAÍS			
PERMISO:	G/13491/TRA/2016			
FECHA: (dd/mm/aa)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfidrico (mg/m <sup>3</sup> )
12/1/2019	255.37	17.9977	49.8382	0.0007
12/2/2019	194.38	23.3566	49.9672	0.0009
12/3/2019	193.42	23.3566	49.8475	0.0027
12/4/2019	192.10	18.6282	49.7729	0.0021
12/5/2019	255.37	23.5143	49.6946	0.0056
12/6/2019	193.09	19.5739	49.8328	0.0038
12/7/2019	193.82	19.7315	49.9449	0.0003
12/8/2019	255.37	18.6282	49.8310	0.0003
12/9/2019	197.53	24.1447	49.6840	0.0021
12/10/2019	190.35	22.7262	49.7333	0.0056
12/11/2019	189.61	23.5143	49.8336	0.0038
12/12/2019	192.16	31.0798	49.8280	0.0807
12/13/2019	198.13	21.6229	50.4228	0.1419
12/14/2019	197.23	26.1937	50.3057	0.1139
12/15/2019	200.42	18.7858	50.6505	0.1087
12/16/2019	189.56	23.9792	50.0503	0.1362
12/17/2019	190.98	15.1606	50.0065	0.0570
12/18/2019	189.27	18.7858	49.9512	0.0155
12/19/2019	192.28	17.8401	49.9363	0.0081
12/20/2019	190.06	14.6878	49.8624	0.0037
12/21/2019	192.54	17.6825	49.9809	0.0039
12/22/2019	193.69	19.7315	49.8737	0.0037
12/23/2019	188.41	26.1937	49.8779	0.0067
12/24/2019	195.71	26.8242	49.8617	0.0030
12/25/2019	195.07	25.2480	50.0865	0.0010
12/26/2019	255.37	24.3023	50.0862	0.0009
12/27/2019	194.99	23.3566	50.1046	0.0013
12/28/2019	193.11	24.4599	50.0510	0.0005
12/29/2019	193.40	23.5143	50.0975	0.0040
12/30/2019	202.09	25.4056	50.5595	0.0034
12/31/2019	199.40	24.4599	50.4736	0.0043
Mínimo	188.4056	14.6878	49.6840	0.0003
Observaciones:				