

Anexo 1.
Reporte de las Especificaciones de la Calidad del Gas Natural
Punto
"San Elizario "

Permisionario G/13491/TRA/2016
Octubre 2021

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)**

PERMISIONARIO:	GASODUCTO 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 Rocío (K)	Humedad (mg/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulhídrico (mg/m³)
10/1/2021	92.7480	0.3752	0.7969	1.1721	5.9823	253.32	8.7943	39.1892	50.8243	0.2588
10/2/2021	93.2922	0.3331	0.8755	1.2086	5.3978	253.07	7.8989	38.9252	50.7721	0.2394
10/3/2021	94.1837	0.3123	1.0018	1.3141	4.3750	252.51	6.6417	38.6063	50.5293	0.1724
10/4/2021	93.9085	0.3473	0.9253	1.2726	4.6843	252.52	5.7093	38.6798	50.5110	0.1188
10/5/2021	93.6936	0.3944	0.8434	1.2378	4.9494	252.35	5.8719	38.7327	50.5543	0.0891
10/6/2021	93.7946	0.3563	0.8950	1.2513	4.8421	252.54	6.7033	38.7407	50.5453	0.4030
10/7/2021	93.8577	0.3476	0.9003	1.2479	4.8403	252.90	7.1026	38.7331	50.6004	0.1645
10/8/2021	93.9344	0.3351	0.9452	1.2803	4.6701	252.55	7.6233	38.6754	50.5542	0.5115
10/9/2021	94.6159	0.3422	0.9609	1.3031	3.9599	253.17	7.6021	38.4723	50.4121	0.1108
10/10/2021	93.3160	0.3720	0.8537	1.2256	5.3312	253.23	7.9061	38.8836	50.7134	0.3108
10/11/2021	93.6041	0.3940	0.8423	1.2364	5.0616	252.23	9.3788	38.8059	50.6125	0.1718
10/12/2021	93.5505	0.4381	0.7767	1.2132	5.1045	252.36	9.9153	38.8622	50.6459	0.4939
10/13/2021	93.2141	0.4071	0.7850	1.1920	5.4954	253.33	9.0984	38.9203	50.8128	0.2221
10/14/2021	93.3823	0.5229	0.7808	1.2312	2.8886	253.26	9.1867	38.8912	50.7294	0.4427
10/15/2021	90.7113	0.1572	0.8669	1.1853	2.9302	253.29	18.5712	37.4320	48.6887	0.3923
10/16/2021	93.5768	0.3227	0.9290	1.2034	5.0329	252.31	10.3796	38.8414	50.6752	0.2731
10/17/2021	93.1427	0.3478	0.8581	1.2059	5.5120	252.40	9.9334	38.9666	50.7932	0.2840
10/18/2021	92.7508	0.3724	0.8135	1.1858	5.9079	252.31	8.9477	39.1459	50.8318	0.2620
10/19/2021	92.8184	0.3684	0.8303	1.1987	5.8113	253.31	7.6996	39.1118	50.8175	0.2969
10/20/2021	93.1136	0.4044	0.8023	1.2067	5.5381	252.93	8.4811	38.9800	50.7669	0.1175
10/21/2021	92.8052	0.3668	0.8451	1.2119	5.8645	252.73	9.8407	39.0457	50.7552	0.2122
10/22/2021	94.1722	0.3895	0.8827	1.2722	4.4505	252.58	10.7672	38.6389	50.5082	0.1203
10/23/2021	93.3514	0.4275	0.7726	1.2001	5.3498	252.88	10.8461	38.8801	50.7371	0.4249
10/24/2021	93.7074	0.4650	0.7619	1.2270	4.9143	253.10	10.8624	38.8318	50.5629	0.2385
10/25/2021	92.3732	0.3655	0.7931	1.1585	6.3204	255.34	11.7772	39.2461	50.9075	0.4979
10/26/2021	93.2232	0.4265	0.7941	1.2206	5.4742	255.35	12.0465	38.8985	50.7417	0.2852
10/27/2021	91.9253	0.3727	0.8255	1.1981	6.8185	255.23	12.9952	39.4250	51.0398	0.1367
10/28/2021	92.4713	0.3511	0.8203	1.1714	6.2318	255.25	11.9683	39.2231	50.9182	0.2354
10/29/2021	93.0871	0.3178	0.9214	1.2392	5.5127	255.27	10.8360	38.9842	50.7527	0.2326
10/30/2021	93.5015	0.2560	1.0169	1.2728	5.0891	255.25	9.6547	38.8517	50.6212	0.1657
10/31/2021	93.2139	0.3181	0.9135	1.2317	5.3405	255.38	8.3954	38.9835	50.7145	0.1922

* 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	90.7113	0.1572	0.7619	1.1585	2.8886	252.2277	5.7093	37.4320	48.6887	0.0891
Promedio	93.2594	0.3647	0.8590	1.2250	5.1510	253.3623	9.4656	38.8582	50.6338	0.2605
Máximo	94.6159	0.5229	1.0169	1.3141	6.8185	255.3750	18.5712	39.4250	51.0398	0.5115
Desv. Est.	0.7416	0.0637	0.0684	0.0382	0.8496	1.1136	2.5076	0.3355	0.3873	0.1223

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros máximos diarios)**

PERMISIONARIO:	GASODUCTO 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)	Temperatura de Rocío (K)	Humedad (mg/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)
10/1/2021	253.62	9.9500	51.1501	0.2682
10/2/2021	254.07	9.2581	50.9260	0.2634
10/3/2021	252.86	8.1376	50.8330	0.2487
10/4/2021	252.72	6.7845	50.7203	0.2404
10/5/2021	252.61	7.0648	50.6299	0.2053
10/6/2021	252.75	8.3174	50.8412	0.5016
10/7/2021	253.70	9.0101	50.6365	0.1755
10/8/2021	253.63	10.2215	50.6276	0.5693
10/9/2021	253.41	9.9491	50.6301	0.1271
10/10/2021	253.50	9.1104	51.0790	0.3321
10/11/2021	252.35	10.9519	50.7626	0.2228
10/12/2021	253.34	10.8769	50.9517	0.6052
10/13/2021	254.12	38.0622	51.1224	0.2589
10/14/2021	254.34	37.9347	50.7715	0.5012
10/15/2021	253.35	20.4537	48.7966	0.4080
10/16/2021	253.23	13.0449	50.9983	0.3649
10/17/2021	252.59	12.7884	51.0065	0.3041
10/18/2021	252.45	10.9240	51.1031	0.2643
10/19/2021	254.40	9.4934	50.9420	0.3064
10/20/2021	253.22	34.4888	51.0823	0.2141
10/21/2021	253.63	37.9792	51.1174	0.2818
10/22/2021	252.83	13.9292	50.7313	0.1924
10/23/2021	253.96	12.7906	50.9446	0.4512
10/24/2021	253.55	12.1041	50.6039	0.2887
10/25/2021	255.52	14.6747	51.1331	0.6168
10/26/2021	255.96	12.9225	50.9870	0.3325
10/27/2021	256.06	36.1782	51.2053	0.1814
10/28/2021	255.82	13.7196	51.0959	0.3037
10/29/2021	255.83	13.7202	50.8066	0.3155
10/30/2021	255.58	12.0465	50.6977	0.2413
10/31/2021	256.18	10.0408	50.9403	0.2737
Máximo	256.18	38.0622	51.2053	0.6168
Observaciones:				

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)				
PERMISIONARIO:	GASODUCTO 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)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
10/1/2021	252.47	8.5083	50.4673	0.0305
10/2/2021	252.92	6.5344	50.5996	0.1163
10/3/2021	252.50	4.7054	50.3139	0.1206
10/4/2021	251.51	4.5044	50.1525	0.0965
10/5/2021	251.45	4.6605	50.2884	0.0002
10/6/2021	252.19	4.9097	50.1924	0.2797
10/7/2021	251.82	4.8475	50.4941	0.1114
10/8/2021	252.03	5.9122	50.1736	0.2484
10/9/2021	252.85	5.7868	50.3320	0.1104
10/10/2021	252.34	6.5694	50.6203	0.2914
10/11/2021	251.91	7.6946	50.5161	0.0523
10/12/2021	251.98	8.4433	50.3216	0.2174
10/13/2021	252.35	6.6328	50.5675	0.0981
10/14/2021	252.61	7.5883	50.5660	0.4226
10/15/2021	253.01	8.5239	48.3455	0.2608
10/16/2021	251.53	8.5446	50.5675	0.2362
10/17/2021	252.39	8.3555	50.7575	0.2713
10/18/2021	251.84	7.4302	50.6692	0.2408
10/19/2021	252.83	6.2505	50.6305	0.1611
10/20/2021	252.47	4.5300	50.6205	0.0907
10/21/2021	252.52	6.1232	50.5371	0.0766
10/22/2021	252.35	7.9029	50.1779	0.0143
10/23/2021	252.05	9.6820	50.6689	0.1020
10/24/2021	252.61	8.5424	50.5481	0.1762
10/25/2021	254.52	9.6160	50.6117	0.1567
10/26/2021	254.47	11.4327	50.3610	0.1599
10/27/2021	255.02	7.6367	50.8150	0.0459
10/28/2021	254.86	10.1743	50.8092	0.0860
10/29/2021	254.27	9.4732	50.4234	0.0124
10/30/2021	254.43	8.3056	50.2364	0.0873
10/31/2021	254.52	6.6430	50.6352	0.0768
Mínimo	251.4534	4.5044	48.3455	0.0002
Observaciones:				