

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

Permisionario G/13491/TRA/2016
Febrero 2022

**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/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
2/1/2022	95.3454	0.2617	0.9897	1.2514	3.3502	255.33	9.6515	38.2718	50.3456	0.0392
2/2/2022	95.5671	0.2376	1.0092	1.2468	3.1189	255.34	10.1107	38.2644	50.2819	0.0288
2/3/2022	95.1007	0.2612	0.9749	1.2362	3.5551	255.30	9.3438	38.3694	50.4136	0.0271
2/4/2022	95.2130	0.2525	0.9818	1.2343	3.5154	255.38	9.7463	38.3396	50.4382	0.0233
2/5/2022	94.8820	0.2556	0.9530	1.2085	3.8415	255.39	8.7652	38.3868	50.4805	0.0117
2/6/2022	93.7903	0.2702	0.9403	1.2105	4.8989	255.35	8.2286	38.8006	50.6346	0.0070
2/7/2022	94.2991	0.2600	0.9550	1.2151	4.4126	255.30	8.3946	38.6696	50.5744	0.0230
2/8/2022	94.6247	0.2861	0.9398	1.2259	4.0866	255.35	9.1447	38.5646	50.5212	0.0055
2/9/2022	94.7032	0.2999	0.9075	1.2074	4.0551	255.38	10.8392	38.5268	50.5245	0.0065
2/10/2022	94.0842	0.3157	0.8764	1.1922	4.6512	255.36	11.8913	38.7028	50.6216	0.0249
2/11/2022	94.0126	0.3049	0.8828	1.1877	4.7030	255.27	11.9324	38.6936	50.5983	0.0013
2/12/2022	94.3774	0.3039	0.8725	1.1764	4.3860	255.43	11.3852	38.6118	50.5596	0.0013
2/13/2022	94.0822	0.3183	0.8491	1.1674	4.6528	255.36	11.6745	38.6749	50.6033	0.0108
2/14/2022	93.9294	0.3333	0.8362	1.1695	4.7844	255.43	13.6748	38.7860	50.5931	0.0533
2/15/2022	94.2335	0.3345	0.8014	1.1359	4.6004	255.29	13.0871	38.7052	50.6062	0.0216
2/16/2022	94.0213	0.3617	0.7460	1.1078	4.8037	255.29	13.1596	38.7601	50.6782	0.0341
2/17/2022	94.1355	0.3936	0.7325	1.1262	4.7100	255.32	13.4891	38.7016	50.6353	0.0330
2/18/2022	93.4160	0.3614	0.7425	1.1038	5.3761	255.16	15.2126	38.9332	50.8075	0.0652
2/19/2022	93.8757	0.3430	0.8310	1.1740	4.8579	255.31	15.4008	38.7759	50.6532	0.0319
2/20/2022	94.2451	0.3386	0.8322	1.1707	4.5188	255.41	15.1225	38.6493	50.5623	0.0041
2/21/2022	94.0525	0.3266	0.8393	1.1659	4.7212	255.32	13.7894	38.7219	50.5871	0.0115
2/22/2022	94.2055	0.3124	0.8605	1.1729	4.6031	255.38	13.2460	38.6654	50.5551	0.0201
2/23/2022	94.1392	0.3185	0.8220	1.1404	4.6621	255.25	13.3814	38.7199	50.5886	0.0442
2/24/2022	93.9424	0.2877	0.8618	1.1495	4.8246	255.31	13.0999	38.7746	50.6804	0.0534
2/25/2022	94.3414	0.2449	0.8560	1.1010	4.4894	255.33	12.9324	38.6937	50.6626	0.0214
2/26/2022	94.1080	0.2383	0.8396	1.0779	4.7541	255.23	11.9333	38.7520	50.7162	0.0042
2/27/2022	94.2761	0.2450	0.8687	1.1137	4.5019	255.37	10.6466	38.7560	50.6658	0.0342
2/28/2022	94.2336	0.2608	0.8613	1.1221	4.5872	255.32	10.4280	38.6804	50.6223	0.0531

* 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	93.4160	0.2376	0.7325	1.0779	3.1189	255.1598	8.2286	38.2644	50.2819	0.0013
Promedio	94.3299	0.2974	0.8737	1.1711	4.4294	255.3294	11.7754	38.6411	50.5790	0.0248
Máximo	95.5671	0.3936	1.0092	1.2514	5.3761	255.4340	15.4008	38.9332	50.8075	0.0652
Desv. Est.	0.4972	0.0426	0.0737	0.0483	0.5238	0.0604	2.1058	0.1688	0.1106	0.0178

Observaciones:

Se presento gas fuera de especificación por parámetro de temperatura promedio los días del 1 al 28 de febrero de 2022.

**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)
2/1/2022	255.36	10.3010	50.4350	0.0569
2/2/2022	255.39	11.1311	50.3443	0.0341
2/3/2022	255.30	10.4000	50.5026	0.0442
2/4/2022	255.42	10.4083	50.4918	0.0356
2/5/2022	255.39	9.7251	50.5718	0.0252
2/6/2022	255.35	9.4410	50.6832	0.0177
2/7/2022	255.31	9.3411	50.6224	0.0397
2/8/2022	255.37	10.5466	50.5684	0.0161
2/9/2022	255.39	11.3170	50.5740	0.0189
2/10/2022	255.39	12.2184	50.6380	0.0355
2/11/2022	255.28	13.8994	50.6141	0.0042
2/12/2022	255.43	11.8453	50.6548	0.0043
2/13/2022	255.36	13.5104	50.6128	0.0229
2/14/2022	255.48	14.9712	50.6136	0.0658
2/15/2022	255.32	14.8668	50.6246	0.0286
2/16/2022	255.33	14.4495	50.7284	0.0439
2/17/2022	255.36	14.9121	50.6976	0.0493
2/18/2022	255.16	16.0023	50.8732	0.0685
2/19/2022	255.32	17.2017	50.7074	0.0334
2/20/2022	255.42	16.8429	50.6403	0.0095
2/21/2022	255.32	15.0415	50.6096	0.0160
2/22/2022	255.39	13.9765	50.6108	0.0365
2/23/2022	255.25	14.5975	50.6664	0.0572
2/24/2022	255.34	13.1780	50.7507	0.0585
2/25/2022	255.35	13.7849	50.7614	0.0267
2/26/2022	255.27	12.5398	50.7661	0.0218
2/27/2022	255.40	11.1500	50.7600	0.0409
2/28/2022	255.35	12.3322	50.7290	0.0563
Máximo	255.4769	17.2017	50.8732	0.0685
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/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)
2/1/2022	255.28	9.5111	50.2968	0.0080
2/2/2022	255.31	8.2801	50.2733	0.0065
2/3/2022	255.29	8.2051	50.4018	0.0049
2/4/2022	255.37	9.0462	50.3759	0.0111
2/5/2022	255.33	7.6776	50.4492	0.0002
2/6/2022	255.33	6.4464	50.5391	0.0038
2/7/2022	255.24	7.7625	50.4897	0.0012
2/8/2022	255.33	8.4691	50.4344	0.0041
2/9/2022	255.37	9.3270	50.4798	0.0017
2/10/2022	255.30	11.4680	50.6175	0.0238
2/11/2022	255.21	11.7068	50.5455	0.0013
2/12/2022	255.39	11.0484	50.5210	0.0004
2/13/2022	255.31	11.5427	50.5397	0.0075
2/14/2022	255.40	13.0343	50.4887	0.0110
2/15/2022	255.28	11.8034	50.5510	0.0123
2/16/2022	255.23	11.1648	50.5856	0.0010
2/17/2022	255.30	12.7342	50.6225	0.0260
2/18/2022	255.13	14.2908	50.7761	0.0492
2/19/2022	255.30	14.6049	50.6396	0.0235
2/20/2022	255.38	14.3854	50.5579	0.0012
2/21/2022	255.31	13.5361	50.5609	0.0088
2/22/2022	255.36	12.5101	50.4641	0.0145
2/23/2022	255.20	12.2634	50.5819	0.0284
2/24/2022	255.26	12.1116	50.6411	0.0454
2/25/2022	255.29	11.2769	50.6412	0.0061
2/26/2022	255.21	10.8800	50.6435	0.0012
2/27/2022	255.32	9.2044	50.5659	0.0197
2/28/2022	255.32	10.1344	50.5561	0.0085
Mínimo	255.1320	6.4464	50.2733	0.0002
Observaciones:				