

Nonsuch Natural Gas

Champion Technologies -- Rifle, CO

		WATER ANALYSIS						Metals						
Date	Well	pH	CO2	Alkalinity	H2S	Ca	Mg	Ba	Sr	Iron	Mn	Na	Chloride	Sulfate
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
09/2009	Puckett	6.5	170	880	0	241	17	144	80	130	0.6	8302	12560	280
09/2009	#12	6.5	98	560	0	459	36	96	83	83	0.5	6660	10680	245
09/2009	#14	6.5	82	490	0	386	67	97	98	111	0.7	6867	10920	355
09/2009	#22	6.5	148	480	0	262	43	62	40	78	0.5	7980	12500	155

Scaling Index		
	Calcite SI	Calcite SI
	@ 140F	@ 200F
Puckett	-0.05	0.64
#12	0.15	0.84
#14	-0.18	0.73
#22	-0.47	0.23