

RESERVAS DE HIDROCARBUROS LIQUIDOS (PETROLEO + LIQUIDOS DEL GAS NATURAL)

(MBLS)

1993 - 2004

RESERVAS PROBADAS

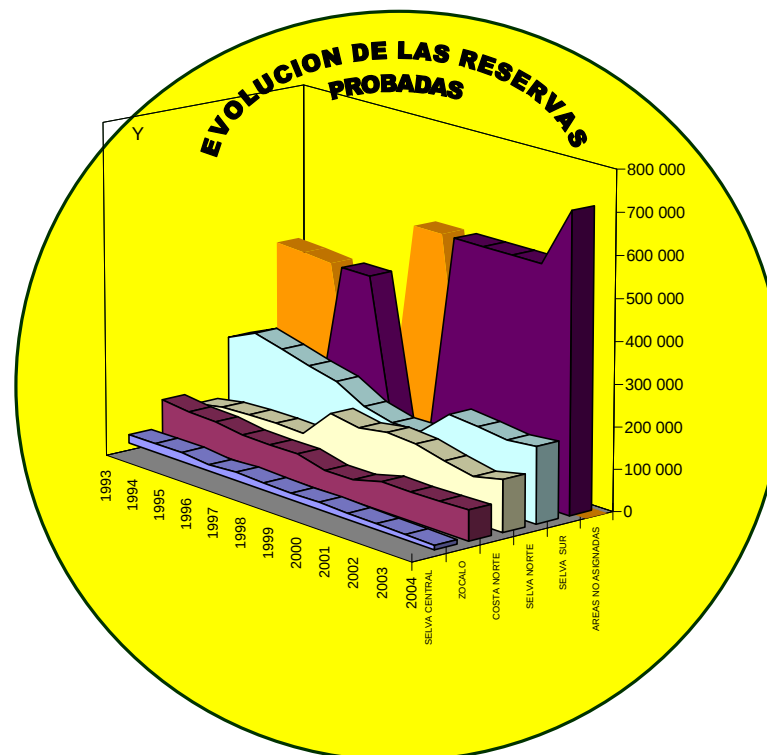
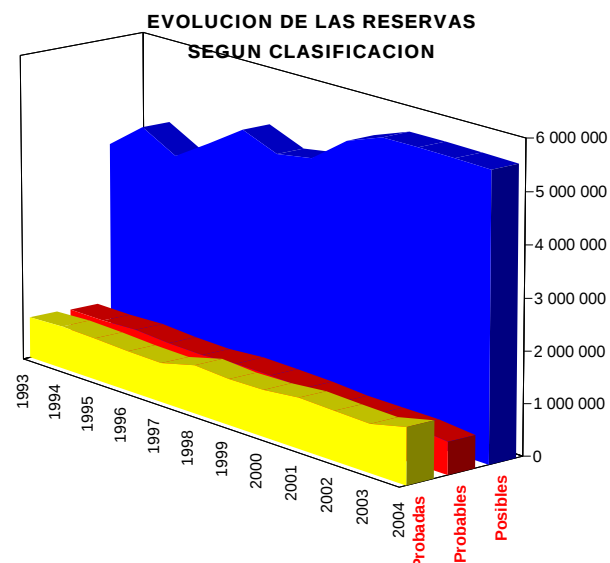
	COSTA NORTE	ZOCALO	SELVA NORTE	SELVA CENTRAL	SELVA SUR	SIERRA SUR	AREAS NO ASIGNADAS	TOTAL PAIS
1993	59 414	86 890	203 709	20 424	0	0	429 030	799 467
1994	72 030	79 034	234 482	20 996	0	0	424 350	830 892
1995	75 322	76 786	216 541	21 761	0	0	417 700	808 110
1996	77 072	67 487	197 371	14 591	417 000	0	0	773 521
1997	74 831	65 849	181 305	19 425	417 000	0	0	758 410
1998	144 454	66 807	143 085	16 517	0	0	566 520	937 383
1999	131 977	50 253	126 187	15 662	0	0	566 521	890 600
2000	143 787	51 107	127 267	16 938	566 521	0	0	905 620
2001	138 864	69 504	190 077	14 410	566 521	0	0	979 376
2002	121 813	67 812	183 314	13 431	566 521	0	0	952 891
2003	107 398	69 754	174 056	11 824	566 521	0	0	929 553
2004	123 560	72 545	181 830	10 454	708 914	0	0	1 097 303

RESERVAS PROBABLES

	COSTA NORTE	ZOCALO	SELVA NORTE	SELVA CENTRAL	SELVA SUR	SIERRA SUR	AREAS NO ASIGNADAS	TOTAL PAIS
1993	86 479	53 564	71 540	746	0	0	561 520	773 849
1994	68 564	50 496	77 114	909	0	0	570 887	767 970
1995	49 659	48 086	135 967	661	0	0	563 034	797 407
1996	43 004	43 004	218 808	2 715	390 000	0	50 000	747 531
1997	41 078	43 044	204 865	5 371	390 000	0	50 257	734 615
1998	77 727	44 576	192 822	4 388	150 000	0	316 059	785 572
1999	70 615	17 185	174 739	4 024	190 000	0	316 059	772 622
2000	75 316	22 090	146 064	5 028	301 029	0	205 030	754 557
2001	77 444	16 870	100 501	5 680	151 029	0	355 030	706 554
2002	51 475	8 230	124 353	8 085	151 029	0	355 030	698 202
2003	54 795	7 350	126 039	8 168	151 029	0	355 030	702 411
2004	53 550	7 608	184 906	8 148	170 242	0	205 030	629 484

RESERVAS POSIBLES

	COSTA NORTE	ZOCALO	SELVA NORTE	SELVA CENTRAL	SELVA SUR	SIERRA SUR	AREAS NO ASIGNADAS	TOTAL PAIS
1993	39 049	251 493	547 217	35 000	0	45 054	2 995 128	3 912 941
1994	37 013	271 645	986 149	25 000	0	30 036	3 086 168	4 436 011
1995	44 401	268 234	685 260	262 490	0	25 030	2 779 088	4 064 503
1996	167 560	430 033	1 070 745	637 940	1 180 710	25 000	990 150	4 502 138
1997	126 993	336 814	1 388 928	520 387	1 226 000	0	1 360 000	4 959 122
1998	144 174	428 411	1 277 427	596 483	515 000	0	1 716 012	4 677 507
1999	146 912	525 610	1 314 903	455 765	510 000	0	1 836 958	4 790 148
2000	194 440	925 691	1 177 694	113 546	421 212	0	2 485 746	5 318 329
2001	119 036	949 705	882 135	228 170	148 052	0	3 249 020	5 576 118
2002	90 413	1 015 105	771 490	239 814	135 152	0	3 326 120	5 578 094
2003	86 123	1 003 030	781 490	84 327	135 152	0	3 477 920	5 568 042
2004	82 676	1 016 013	880 045	26 427	279 306	0	3 265 398	5 549 865



RESERVAS DE PETROLEO (MBLS) 1993 - 2004

RESERVAS PROBADAS

	COSTA NORTE	ZOCALO	SELVA NORTE	SELVA CENTRAL	SELVA SUR	SIERRA SUR	AREAS NO ASIGNADAS	TOTAL PAIS
1993	58 131	85 008	202 935	1 224	0	0	11 330	358 628
1994	70 859	77 158	233 276	1 796	0	0	7 350	390 439
1995	74 207	74 966	215 475	1 441	0	0	0	366 089
1996	76 217	65 287	197 371	1 391	0	0	0	340 266
1997	74 831	65 849	181 305	1 536	0	0	0	323 521
1998	144 454	66 807	143 085	1 399	0	0	0	355 745
1999	131 977	50 253	126 187	1 347	0	0	0	309 764
2000	143 787	51 107	127 267	1 232	0	0	0	323 393
2001	138 864	69 504	190 077	1 115	0	0	0	399 560
2002	121 813	67 812	183 314	1 113	0	0	0	374 052
2003	107 398	69 754	174 056	1 324	0	0	0	352 532
2004	123 560	72 545	181 830	1 381	0	0	0	379 316

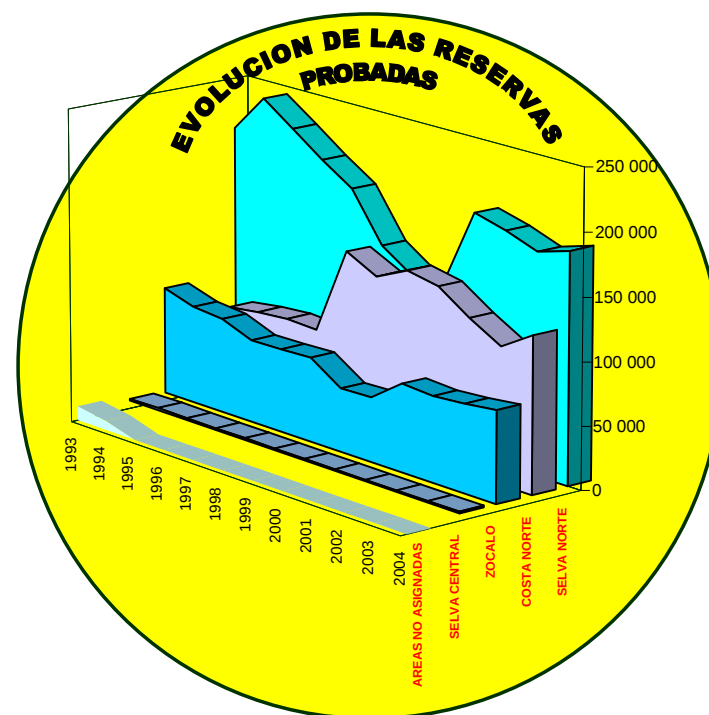
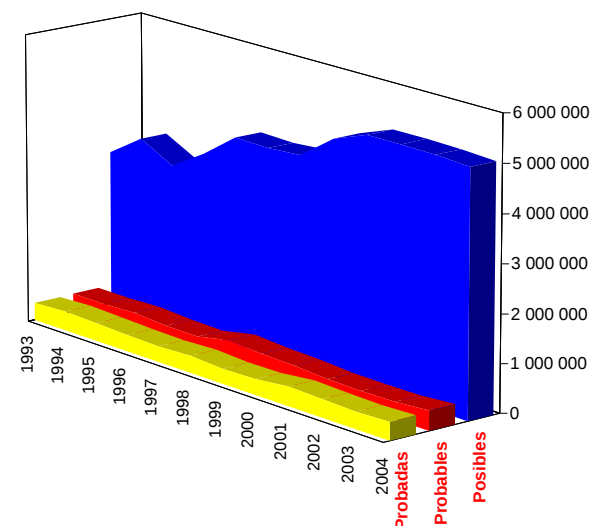
RESERVAS PROBABLES

	COSTA NORTE	ZOCALO	SELVA NORTE	SELVA CENTRAL	SELVA SUR	SIERRA SUR	AREAS NO ASIGNADAS	TOTAL PAIS
1993	84 572	52 480	71 140	746	0	0	167 370	376 308
1994	67 740	49 483	76 750	909	0	0	176 090	370 972
1995	47 816	46 914	135 470	661	0	0	168 746	399 607
1996	41 593	41 374	218 808	415	0	0	50 000	352 190
1997	41 078	43 044	204 865	538	0	0	50 257	339 782
1998	77 727	44 576	192 822	435	0	0	165 030	480 590
1999	70 615	17 185	174 739	435	0	0	165 030	428 004
2000	75 316	22 090	146 064	430	0	0	165 030	408 930
2001	77 444	16 870	100 501	435	0	0	165 030	360 280
2002	51 475	8 230	124 353	405	0	0	165 030	349 493
2003	54 795	7 350	126 039	560	0	0	165 030	353 774
2004	53 550	7 608	184 906	540	0	0	165 030	411 634

RESERVAS POSIBLES

	COSTA NORTE	ZOCALO	SELVA NORTE	SELVA CENTRAL	SELVA SUR	SIERRA SUR	AREAS NO ASIGNADAS	TOTAL PAIS
1993	37 810	248 410	546 550	35 000	0	45 000	2 287 100	3 199 870
1994	36 204	267 935	983 600	25 000	0	30 000	2 336 500	3 679 239
1995	43 335	262 615	682 600	261 220	0	25 000	2 040 000	3 314 770
1996	166 235	420 733	1 070 000	635 000	450 000	25 000	990 000	3 756 968
1997	126 993	336 814	1 388 928	495 403	580 000	0	1 360 000	4 288 138
1998	144 174	428 411	1 277 427	592 200	415 000	0	1 407 100	4 264 312
1999	146 912	525 610	1 314 903	451 200	352 000	0	1 528 046	4 318 671
2000	194 440	925 691	1 177 694	110 200	200 000	0	2 240 046	4 848 071
2001	119 036	949 705	882 135	224 000	20 000	0	2 925 600	5 120 476
2002	90 413	1 015 105	771 490	224 000	20 000	0	3 002 700	5 123 708
2003	86 123	1 003 030	781 490	68 400	20 000	0	3 154 500	5 113 543
2004	82 676	1 016 013	880 045	23 400	90 000	0	2 981 058	5 073 192

EVOLUCION DE LAS RESERVAS SEGUN CLASIFICACION

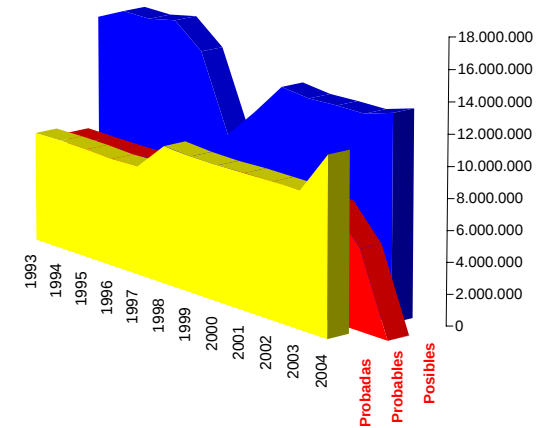


**RESERVAS DE GAS NATURAL
(MMPC)
1993 - 2004**

RESERVAS PROBADAS

	COSTA NORTE	ZOCALO	SELVA NORTE	SELVA CENTRAL	SELVA SUR	SIERRA SUR	AREAS NO ASIGNADAS	TOTAL PAIS
1993	79.907	209.142	18.314	254.000	0	0	6.470.000	7.031.363
1994	85.151	208.487	28.257	254.000	0	0	6.470.000	7.045.895
1995	69.555	202.290	26.681	255.660	0	0	6.470.000	7.024.186
1996	53.788	181.914	0	222.600	6.470.000	0	0	6.928.302
1997	56.300	170.700	0	301.800	6.470.000	0	0	6.998.800
1998	243.300	171.800	0	296.100	0	0	8.108.200	8.819.400
1999	158.900	136.800	0	289.800	0	0	8.108.100	8.693.600
2000	151.100	111.600	0	284.100	8.108.100	0	0	8.654.900
2001	167.100	173.000	0	276.300	8.108.100	0	0	8.724.500
2002	159.720	182.400	0	265.000	8.108.100	0	0	8.715.220
2003	186.817	174.500	0	252.700	8.108.000	0	0	8.722.017
2004	200.308	179.000	0	237.500	10.871.900	0	0	11.488.708

**EVOLUCION DE LAS RESERVAS
SEGUN CLASIFICACION**

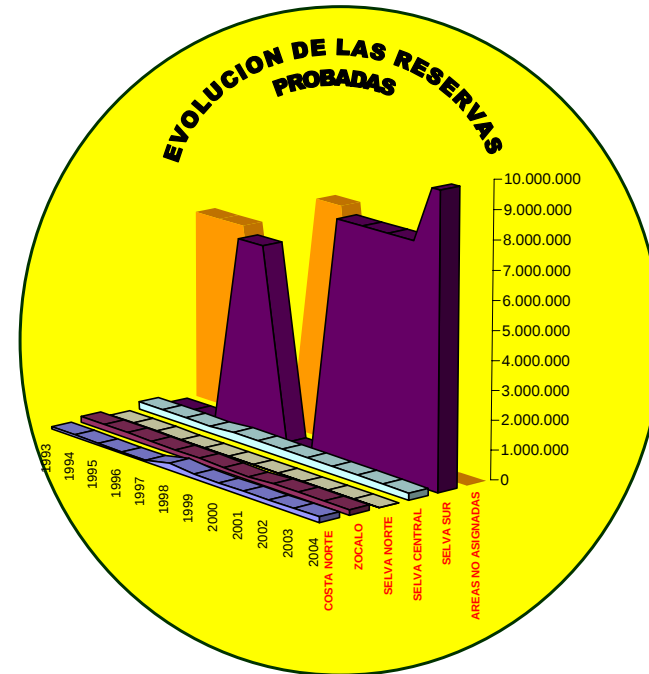


RESERVAS PROBABLES

	COSTA NORTE	ZOCALO	SELVA NORTE	SELVA CENTRAL	SELVA SUR	SIERRA SUR	AREAS NO ASIGNADAS	TOTAL PAIS
1993	141.959	136.370	9.592	0	0	0	6.328.295	6.616.216
1994	115.215	133.280	9.365	12	0	0	6.335.200	6.593.072
1995	101.198	130.233	12.415	12	0	0	6.335.200	6.579.058
1996	111.376	144.448	14.400	37.100	6.300.000	0	0	6.607.324
1997	111.700	109.000	5.500	81.100	6.300.000	0	30.500	6.637.800
1998	391.100	144.500	19.100	81.100	3.000.000	0	2.197.600	5.833.400
1999	715.000	74.100	28.800	80.000	4.025.000	0	2.197.700	7.120.600
2000	709.400	382.200	33.300	81.100	5.161.600	0	1.061.100	7.428.700
2001	696.400	357.300	39.600	81.100	2.161.600	0	4.030.500	7.366.500
2002	668.920	317.400	58.500	81.100	2.161.600	0	4.030.500	7.318.020
2003	664.440	328.000	66.500	81.300	2.162.000	0	4.030.500	7.332.740
2004	670.670	331.000	82.815	81.000	2.970.300	0	1.030.000	5.165.785

RESERVAS POSIBLES

	COSTA NORTE	ZOCALO	SELVA NORTE	SELVA CENTRAL	SELVA SUR	SIERRA SUR	AREAS NO ASIGNADAS	TOTAL PAIS
1993	71.935	477.288	16.662	1.500	0	1.350	13.248.770	13.817.505
1994	66.164	636.788	69.540	31.750	0	900	13.856.250	14.661.392
1995	66.654	624.390	66.490	31.750	0	750	13.856.250	14.646.284
1996	106.918	725.070	56.800	70.200	14.057.000	500	9.000	15.025.488
1997	23.800	461.600	67.100	640.400	12.024.000	0	289.500	13.506.400
1998	530.900	720.400	69.500	148.000	2.097.000	0	5.104.500	8.670.300
1999	623.100	1.179.700	74.200	79.100	3.502.000	0	5.176.600	10.634.700
2000	622.300	3.188.800	68.100	64.000	3.734.800	0	5.063.900	12.741.900
2001	611.500	3.299.900	56.500	328.900	1.696.500	0	6.533.600	12.526.900
2002	603.600	3.377.600	51.970	328.250	1.696.530	0	6.539.720	12.597.670
2003	650.922	3.342.100	56.800	319.760	1.696.000	0	6.539.992	12.605.574
2004	650.772	3.264.100	66.876	57.500	3.387.260	0	5.742.000	13.168.508

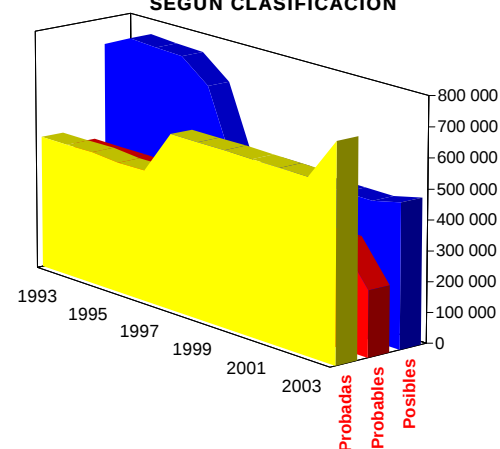


RESERVAS DE LIQUIDOS DEL GAS NATURAL
(MBLS)
1993 - 2004

RESERVAS PROBADAS

	COSTA NORTE	ZOCALO	SELVA NORTE	SELVA CENTRAL	SELVA SUR	SIERRA SUR	AREAS NO ASIGNADAS	TOTAL PAIS
1993	1 283	1 882	774	19 200	0	0	417 700	440 839
1994	1 171	1 876	1 206	19 200	0	0	417 000	440 453
1995	1 115	1 820	1 066	20 320	0	0	417 700	442 021
1996	855	2 200	0	13 200	417 000	0	0	433 255
1997	0	0	0	17 889	417 000	0	0	434 889
1998	0	0	0	15 118	0	0	566 520	581 638
1999	0	0	0	14 315	0	0	566 521	580 836
2000	0	0	0	15 706	566 521	0	0	582 227
2001	0	0	0	13 295	566 521	0	0	579 816
2002	0	0	0	12 318	566 521	0	0	578 839
2003	0	0	0	10 500	566 521	0	0	577 021
2004	0	0	0	9 073	708 914	0	0	717 987

**EVOLUCION DE LAS RESERVAS
SEGUN CLASIFICACION**



RESERVAS PROBABLES

	COSTA NORTE	ZOCALO	SELVA NORTE	SELVA CENTRAL	SELVA SUR	SIERRA SUR	AREAS NO ASIGNADAS	TOTAL PAIS
1993	1 907	1 084	400	0	0	0	394 150	397 541
1994	824	1 013	364	0	0	0	394 797	396 998
1995	1 843	1 172	497	0	0	0	394 288	397 800
1996	1 411	1 630	0	2 300	390 000	0	0	395 341
1997	0	0	0	4 833	390 000	0	0	394 833
1998	0	0	0	3 953	150 000	0	151 029	304 982
1999	0	0	0	3 589	190 000	0	151 029	344 618
2000	0	0	0	4 598	301 029	0	40 000	345 627
2001	0	0	0	5 245	151 029	0	190 000	346 274
2002	0	0	0	7 680	151 029	0	190 000	348 709
2003	0	0	0	7 608	151 029	0	190 000	348 637
2004	0	0	0	7 608	170 242	0	40 000	217 850

RESERVAS POSIBLES

	COSTA NORTE	ZOCALO	SELVA NORTE	SELVA CENTRAL	SELVA SUR	SIERRA SUR	AREAS NO ASIGNADAS	TOTAL PAIS
1993	1 239	3 083	667	0	0	54	708 028	713 071
1994	809	3 710	2 549	0	0	36	749 668	756 772
1995	1 066	5 619	2 660	1 270	0	30	739 088	749 733
1996	1 325	9 300	745	2 940	730 710	0	150	745 170
1997	0	0	0	24 984	646 000	0	0	670 984
1998	0	0	0	4 283	100 000	0	308 912	413 195
1999	0	0	0	4 565	158 000	0	308 912	471 477
2000	0	0	0	3 346	221 212	0	245 700	470 258
2001	0	0	0	4 170	128 052	0	323 420	455 642
2002	0	0	0	15 814	115 152	0	323 420	454 386
2003	0	0	0	15 927	115 152	0	323 420	454 499
2004	0	0	0	3 027	189 306	0	284 340	476 673

**EVOLUCION DE LAS RESERVAS
PROBADAS**

