

Brazil, Mexico, Trinidad lead Latin America exploration

There were 150 new exploratory oil and gas wells offshore Latin America during the 12 months from July 2002 through July 2003, with Brazil leading the way with 101, according to survey numbers provided by IHS Energy. Mexico was second with 35, and Trinidad & Tobago next with seven.

Of Brazil's total, 78 were in water depths of 1,500 ft or greater, and two

were in depths exceeding 9,000 ft. All of Mexico's exploration was in shallow water, and Trinidad & Tobago had two deepwater tests.

Although Petrobras drilled the majority of Brazil's exploratory wells, other participants included Agip, El Paso Energy, Kerr-McGee, Shell, and Total. Off Trinidad, BHP Billiton, BP, Shell, and Venture Production (Trinidad) Ltd. were active. ●

2003 Survey of Latin America Exploration Wells

Well name	Basin name	Water depth (ft)	Operator	Completion date	Status	Content	TD (ft)
Argentina							
Poseidon P-103	Austral	201	Sipetrol - Argentina	02/01/03	Completed	Oil, gas	11,611
Poseidon P-109	Austral	201	Sipetrol - Argentina	02/01/03	Completed	Oil, gas	11,542
Brazil							
1-AGIP-1-RJS	Santos	1,965	Agip - Brazil	11/22/02	P&A'd	Oil shows	16,995
1-AGIP-2-RJS	Santos	5,791	Agip - Brazil	02/17/03	P&A'd	Oil shows	13,202
1-AGIP-3-ESS	E. Campos sub-basin (Campos)	6,617	Agip - Brazil	06/13/03	P&A'd	Oil shows	18,130
1-ELPS-14-SPS	Santos	492	El Paso Energy - Brazil	05/29/03	Junked	Unreported	9,514
1-ELPS-14A-SPS	Santos	522	El Paso Energy - Brazil	06/13/03	Junked	Unreported	12,467
1-ELPS-14B-SPS	Santos	522	El Paso Energy - Brazil	07/29/03	Completed	Gas, condensate	17,375
1-ESS-115	E. Campos sub-basin (Campos)	4,678	Petrobras	11/26/02	P&A'd	Oil shows	11,598
1-ESS-116	E. Campos sub-basin (Campos)	4,849	Petrobras	12/05/02	P&A'd	Oil	9,613
1-ESS-117	Espírito Santo	5,837	Petrobras	01/01/03	Completed	Unreported	10,417
1-ESS-119	E. Campos sub-basin (Campos)	4,803	Petrobras	04/05/03	Suspended	Oil	9,423
1-ESS-120	Espírito Santo	6,578	Petrobras	04/20/03	P&A'd	Oil shows	20,190
1-ESS-121	E. Campos sub-basin (Campos)	4,390	Petrobras	05/15/03	Completed	Oil	9,843
1-ESS-122	E. Campos sub-basin (Campos)	4,908	Petrobras	04/20/03	Suspended	Oil	9,409
1-ESS-123	Espírito Santo	4,583	Petrobras				
1-ESS-124	E. Campos sub-basin (Campos)	6,726	Petrobras	06/23/03	P&A'd	Dry	13,839
1-ESS-125	E. Campos sub-basin (Campos)	4,833	Petrobras	06/03/03	Suspended	Oil	2,802
1-ESS-126	Campos	4,557	Petrobras	06/28/03	P&A'd	Dry	11,230
1-ESS-127	Espírito Santo	6,732	Petrobras	07/01/03	Junked	Unreported	8,202
1-ESS-127A	Espírito Santo	6,732	Petrobras	07/18/03	P&A'd	Dry	10,709
1-ESS-128	Espírito Santo	6,335	Petrobras	07/16/03	P&A'd	Dry	13,862
1-ESS-130	Campos	6,115	Petrobras	08/01/03	P&A'd	Oil shows	14,810
1-ESS0-2-ESS	Espírito Santo	7,946	Esso - Brazil	08/08/02	P&A'd	Dry	16,762
1-KMGB-2-SPS	Santos	5,000	Kerr-McGee - Brazil	07/31/02	P&A'd	Dry	16,470
1-RJS-544	E. Campos sub-basin (Campos)	8,993	Petrobras	10/01/02	P&A'd	Oil	18,045
1-RJS-567	E. Campos sub-basin (Campos)	9,360	Petrobras	07/10/02	P&A'd	Dry	14,600
1-RJS-582	Santos	4,898	Petrobras	11/01/02	Junked	Oil shows	18,045
1-RJS-582A	Santos	4,898	Petrobras	02/07/03	Suspended	Oil, gas	19,088
1-RJS-584	Santos	5,177	Petrobras	12/01/02	P&A'd	Dry	9,902
1-RJS-585	Santos	4,823	Petrobras	09/05/02	P&A'd	Oil shows	19,357
1-RJS-586	Santos	4,993	Petrobras	08/14/02	P&A'd	Oil shows	10,358
1-RJS-587	Santos	4,564	Petrobras				
1-RJS-591	E. Campos sub-basin (Campos)	5,945	Petrobras	09/08/02	P&A'd	Oil shows	12,615
1-RJS-592	E. Campos sub-basin (Campos)	77	Petrobras	08/17/02	P&A'd	Dry	9,318
1-RJS-596	E. Campos sub-basin (Campos)	6,184	Petrobras	11/30/02	Junked	Unreported	10,053

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Well name	Basin name	Water depth (ft)	Operator	Completion date	Status	Content	TD (ft)
1-RJS-596A	E. Campos sub-basin (Campos)	6,181	Petrobras	12/05/02	Junked	Unreported	6,562
1-RJS-596B	E. Campos sub-basin (Campos)	6,342	Petrobras	12/20/02	P&A'd	Unreported	10,089
1-RJS-597	E. Campos sub-basin (Campos)	3,517	Petrobras	02/24/03	Suspended	Oil	10,171
1-RJS-598D	Santos	6,453	Petrobras				15,702
1-RJS-599	E. Campos sub-basin (Campos)	2,579	Petrobras	04/20/03	P&A'd	Dry	10,499
1-RJS-600	E. Campos sub-basin (Campos)	8,842	Petrobras	01/09/03	P&A'd	Dry	17,238
1-RJS-602	E. Campos sub-basin (Campos)	4,242	Petrobras	04/01/03	P&A'd	Oil shows	17,966
1-RJS-603	E. Campos sub-basin (Campos)	7,559	Petrobras	01/14/03	P&A'd	Dry	16,650
1-RJS-604	E. Campos sub-basin (Campos)	5,066	Petrobras	05/12/03	P&A'd	Dry	11,978
1-RJS-606	E. Campos sub-basin (Campos)	4,462	Petrobras	06/12/03	P&A'd	Dry	9,843
1-RJS-607	Campos	5,725	Petrobras				
1-RJS-608	E. Campos sub-basin (Campos)	9,150	Petrobras	06/25/03	P&A'd	Oil shows	14,190
1-RJS-609	E. Campos sub-basin (Campos)	538	Petrobras	06/13/03	P&A'd	Oil shows	10,253
1-SCS-10A-BSS	Santos	653	Petrobras	01/08/03	Completed	Oil	17,224
1-SES-147	Sergipe sub-basin (Sergipe-Alagoas)	5,440	Petrobras	01/15/03	P&A'd	Oil shows	10,663
1-SES-152	Jacuipe	5,643	Petrobras	06/12/03	Suspended	Unreported	14,436
1-SES-153	Sergipe-Alagoas	7,635	Petrobras	07/05/03	P&A'd	Dry	10,722
1-SHELL-10-RJS	Santos	3,973	Shell - Brazil	09/19/02	P&A'd	Dry	15,345
1-SHELL-11-ESS	E. Campos sub-basin (Campos)	6,181	Shell - Brazil	10/15/02	P&A'd	Oil, gas	9,639
1-SHELL-12-ESS	E. Campos sub-basin (Campos)	6,732	Shell - Brazil	11/15/02	P&A'd	Dry	13,084
1-SHELL-14-ESS	E. Campos sub-basin (Campos)	9,472	Shell - Brazil				
1-SPS-36	Santos	2,992	Petrobras				16,640
1-SPS-37	Santos	1,394	Petrobras	04/29/03	Junked	Unreported	1,969
1-SPS-37A	Santos	1,394	Petrobras	08/05/03	P&A'd	Gas shows	18,045
1-TFE-2DP-RJS	E. Campos sub-basin (Campos)	7,995	Total - Brazil	07/13/02	P&A'd	Oil	11,896
1-TFE-3-RJS	E. Campos sub-basin (Campos)	8,612	Total - Brazil	04/17/03	P&A'd	Oil shows	17,142
3-AB-70-RJS	E. Campos sub-basin (Campos)	2,359	Petrobras	07/04/03	P&A'd	Dry	11,237
3-BAS-137	Cumuruxatiba	112	Petrobras	07/21/02	P&A'd	Dry	9,055
3-ELPS-11-BAS	Camamu platform (Almada-Camamu)	148	El Paso Energy - Brazil	02/20/03	Suspended	Oil, gas	5,062
3-ELPS-15D-SPS	Santos	522	El Paso Energy - Brazil				
3-ESS-80	Espirito Santo	236	Petrobras	10/01/02	P&A'd	Gas shows	7,300
3-ESS-110HP	E. Campos sub-basin (Campos)	4,341	Petrobras	06/24/02	P&A'd	Unreported	11,463
3-ESS-110HPA	E. Campos sub-basin (Campos)	4,341	Petrobras				
3-ESS-112	E. Campos sub-basin (Campos)	4,429	Petrobras	10/15/02	Suspended	Oil	11,483
3-ESS-113	Espirito Santo	236	Petrobras	11/20/02	P&A'd	Dry	8,694
3-ESS-114	E. Campos sub-basin (Campos)	4,199	Petrobras	12/15/02	Suspended	Oil	10,394
3-ESS-118	E. Campos sub-basin (Campos)	4,705	Petrobras	12/12/02	Suspended	Oil	9,859
3-RJS-588	Santos	4,170	Petrobras	04/30/03	P&A'd	Oil, gas shows	18,747
3-RJS-589	Santos	5,755	Petrobras	02/12/03	Junked	Unreported	8,202
3-RJS-589A	Santos	5,761	Petrobras	03/12/03	P&A'd	Oil shows	10,171
3-SCS-11-BSS	Santos	636	Petrobras	04/17/03	P&A'd	Oil shows	17,799
3-SES-144	Sergipe sub-basin (Sergipe-Alagoas)	95	Petrobras	06/27/02	P&A'd	Dry	5,653
3-SES-145	Sergipe sub-basin (Sergipe-Alagoas)	125	Petrobras	08/12/02	P&A'd	Oil shows	6,112
3-SES-146	Sergipe sub-basin (Sergipe-Alagoas)	111	Petrobras	12/15/02	P&A'd	Dry	11,404
3-SHELL-13-ESS	E. Campos sub-basin (Campos)	6,168	Shell Brazil	04/19/03	P&A'd	Oil shows	10,033
4-ELPS-10-BAS	Camamu platform (Almada-Camamu)	148	El Paso Energy - Brazil	01/20/03	Suspended	Oil, gas	4,741
4-ELPS-12N-BAS	Camamu platform (Almada-Camamu)	141	El Paso Energy - Brazil	04/27/03	Suspended	Oil, gas	4,757
4-ELPS-13-BAS	Camamu platform (Almada-Camamu)	150	El Paso Energy - Brazil	03/12/03	P&A'd	Dry	4,734



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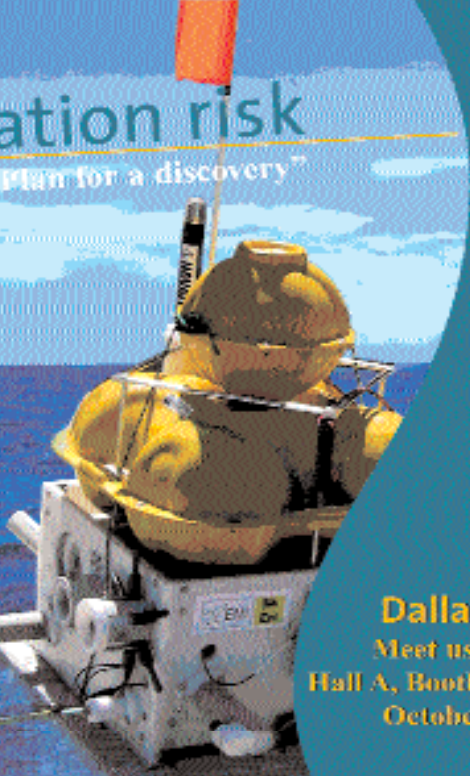
Well name	Basin name	Water depth (ft)	Operator	Completion date	Status	Content	TD (ft)
4-ESS-111	E. Campos sub-basin (Campos)	3,921	Petrobras	08/09/02	P&A'd	Oil shows	12,385
4-ESS-129	E. Campos sub-basin (Campos)	6,890	Petrobras				
4-MLL-3-RJS	E. Campos sub-basin (Campos)	3,150	Petrobras	12/23/02	Completed	Oil	10,545
4-MLL-4-RJS	E. Campos sub-basin (Campos)	4,012	Petrobras	06/01/03	P&A'd	Oil shows	9,557
4-RJS-590	Campos	5,692	Petrobras				
4-RJS-593	E. Campos sub-basin (Campos)	656	Petrobras	09/28/02	Suspended	Oil	11,375
4-RJS-595	E. Campos sub-basin (Campos)	3,793	Petrobras	05/08/03	Suspended	Oil	9,078
4-RJS-610	E. Campos sub-basin (Campos)	3,963	Petrobras	06/24/03	P&A'd	Oil shows	10,915
4-RJS-612	E. Campos sub-basin (Campos)	1,995	Petrobras	07/08/03	Suspended	Oil	10,253
4-SES-149	Sergipe sub-basin (Sergipe-Alagoas)	3,773	Petrobras	03/12/03	P&A'd	Oil shows	10,335
4-SES-150	Sergipe sub-basin (Sergipe-Alagoas)	4,990	Petrobras	04/10/03	Completed	Unreported	9,843
4-SES-151	Sergipe sub-basin (Sergipe-Alagoas)	4,823	Petrobras	05/12/03	Suspended	Unreported	13,123
4-SPS-35	Santos	1,591	Petrobras	04/28/03	Suspended	Gas, condensate	16,260
4-VL-4-RJS	E. Campos sub-basin (Campos)	922	Petrobras	05/22/03	P&A'd	Oil shows	11,893
4-VL-5D-RJS	E. Campos sub-basin (Campos)	922	Petrobras	07/04/03	P&A'd	Oil shows	13,228
6-CRP-64-RJS	E. Campos sub-basin (Campos)	279	Petrobras	11/12/02	Junked	Unreported	10,974
9-AB-68-RJS	E. Campos sub-basin (Campos)	1,909	Petrobras	12/01/02	Suspended	Oil	10,827
9-AB-71-RJS	E. Campos sub-basin (Campos)	3,445	Petrobras	01/01/03	Suspended	Oil	10,728
9-CRP-64A-RJS	E. Campos sub-basin (Campos)	292	Petrobras	12/20/02	Suspended	Oil	10,974
Mexico							
Ajal 1-A	Sureste	312	Pemex	06/01/03	P&A'd	Dry	11,319
Amoca 1	Salina sub-basin (Sureste)	95	Pemex	07/01/03	Completed	Oil, gas	13,123
Ayaknak 1	Sureste	98	Pemex	07/01/03	Completed	Unreported	8,301

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Well name	Basin name	Water depth (ft)	Operator	Completion date	Status	Content	TD (ft)
Bolontiku 201	Chiapas-Tabasco-Campeche sub-basin (Sureste)	95	Pemex				
Carpa 101	Golden Lane atoll (Tampico-Misantla)	187	Pemex	04/01/03	Completed	Oil	8,825
Centli 1	Sureste	105	Pemex				
Chichini 1	Sureste	95	Pemex	01/15/03	Suspended		
Chuhuk 1	Chiapas-Tabasco-Campeche sub-basin (Sureste)	69	Pemex				
Etkal 1	Chiapas-Tabasco-Campeche sub-basin (Sureste)	72	Pemex				
Homol 1	Chiapas-Tabasco-Campeche sub-basin (Sureste)	85	Pemex				
Ikim 1	Sureste	59	Pemex				
Kopo 101	Chiapas-Tabasco-Campeche sub-basin (Sureste)	85	Pemex	01/01/03	Suspended	Gas	2,559
Kosni 1	Tampico-Misantla	576	Pemex				
Lankahuasa DL-2	Tampico-Misantla	203	Pemex				
Lankahuasa Norte 1	Tampico-Misantla	180	Pemex	06/01/03	Suspended	Awaiting test	8,819
Lobina 1	Tampico-Misantla	194	Pemex	04/01/03	Completed	Oil	11,378
Lobina 101	Tampico-Misantla	190	Pemex				
Malah 1	Sureste	52	Pemex	06/01/03	Suspended	Unreported	7,287
May DL-1	Sureste	49	Pemex				
Mercurio 1	Burgos (Gulf coast)	277	Pemex	05/01/03	P&A'd	Dry	12,795
Namaca 1	Salina sub-basin (Sureste)	98	Pemex				
Nu 1	Tampico-Misantla	230	Pemex				
Pakal 1	Sureste	197	Pemex				
Pemal 1	Chiapas-Tabasco-Campeche sub-basin (Sureste)	366	Pemex				
Pixan 1	Sureste	69	Pemex				
Sinan 14	Chiapas-Tabasco-Campeche sub-basin (Sureste)	115	Pemex				
Tecolli 1	Sureste	92	Pemex				
Teekit 1	Sureste	95	Pemex				
Thel 1	Sureste	92	Pemex	08/01/02	Completed	Gas	2,585
Uchak 1	Chiapas-Tabasco-Campeche sub-basin (Sureste)	131	Pemex				
Winak 1	Sureste	85	Pemex	12/01/02	Completed	Gas	5,262
Xaxamani 1	Chiapas-Tabasco-Campeche sub-basin (Sureste)	62	Pemex	04/01/03	Suspended	Awaiting test	6,529
Xopan 1	Salina sub-basin (Sureste)		Pemex				
Xotem 1		66	Pemex				
Yetic 1	Sureste	138	Pemex				
Trinidad & Tobago							
Antilles Ligoure Marine 25	Soldado sub-basin (Trinidad)		Venture Production - Trinidad	07/01/02	Completed	Oil	5,600
Antilles Ligoure Marine 26	Soldado sub-basin (Trinidad)		Venture Production - Trinidad	10/01/02	Suspended	Oil	7,480
Howler 1	Columbus sub-basin (Trinidad)	188	BHP Billiton - Trinidad				
Iron Horse 1 ST1	Columbus sub-basin (Trinidad)	230	BP - Trinidad	08/08/02	Suspended	Gas	13,472
Liszt 1	Barbados	4,270	Shell - Trinidad	02/08/03	P&A'd	Dry	8,081
Peppersauce 1	Columbus sub-basin (Trinidad)	3,475	Shell - Trinidad	01/28/03	P&A'd	Hydrocarbon shows	9,207
Soldado East 826	Soldado sub-basin (Trinidad)		Petrotrin	02/01/03	Suspended	Oil	4,800
Venezuela							
BORA-1SE	Columbus sub-basin (Trinidad)	269	PDVSA	07/01/03	P&A'd	Dry	13,507
DOR-2X	Columbus sub-basin (Trinidad)		PDVSA	03/10/03	P&A'd	Unreported	13,362
LAU-1X	Columbus sub-basin (Trinidad)	260	PDVSA	11/15/02	P&A'd	Dry	13,000
PCG-13	Pesa sub-basin (E. Venezuela)		Perenco	07/07/02	Suspended	Awaiting test	7,800
PCH-2	Pesa sub-basin (E. Venezuela)		Perenco	07/29/02	Suspended	Awaiting test	6,274