MEXICO'S ENERGY SECTOR

Commercial and Policy Outlook Reports

1998

Tue, Jan 6	Pemex export revenues	
File 244 Pages 2 Charts 0	Effects of lower prices of crude oil on government spending and Pemex's projects.	1
Thu, Jan 8	Recent changes in cabinet of President Zedillo	
File 243 Pages 2 Charts 0	Description of recent changes in Zedillo's cabinet.	2
Thu, Jan 29	Pemex Capital Budget Briefing, Puebla, January 16-17, 1998	
File 247 Pages 2 Charts 0	A review of Pemex E&P investment program and projects. Of the total Pemex investment budget, some 70% will be dedicated to E&P projects (an increase over the typical 60%). The investment budget of Pemex exceeds the ability of the Mexican construction, equipment and service companies to meet the requirements of a \$7-8 billion dollar investment budget. This concern was not echoed in our conversations with the CFE in January, but the sheer size of the Pemex budget is likely to result in a shortage of Mexican suppliers and contractors for the CFE	3
Fri, Jan 30	Presentation in Puebla, January 16-17, 1998	
File 245 Pages 1 Charts 0	Presentation of Pemx Refining investment program.	4
SAT, JAN 31	Presentation in Puebla, Jan. 16-17, 1998	
File 246 Pages 2 Charts 0	Presentation of Pemex Gas investment program.	5

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Тни, F EB 26	Pemex role in power markets	
File 248 Pages 1 Charts 3	Review of the role of Pemex in the generation of electricity in Mexico.	6
FRI, FEB 27	New study of hydrocarbon for Reforma region	
File 249 Pages 1 Charts 2	In February of 1997 Pemex released its new study of hydrocarbon reserves in the Gulf of Campeche, with the promise that in the coming year a new study of the reserves of the once-prolific Reforma regions would be completed. This study, which also was carried out by Netherland, Sewell & Associates, has now been completed. hese two studies are alike in giving cumulative production and current reserves, by field, two categories of data that were not made public in the past. Attached is preliminary information from Pemex.	7
Mon, Mar 2	Standard conditions of measure: US v MX	
File 250 Pages 4 Charts 3	Some issues on the measurement of energy and standard conditions of energy products in the US and Mexico.	8
Mon, Mar 16	Pemex monthly statistics 01/1998	
MON, MAR 16 File 251 Pages Charts 0	Pemex monthly statistics 01/1998 Pemex statistics on production and trade of crude oil, petroleum products and natural gas for January 1998.	9
File 251 Pages	Pemex statistics on production and trade of crude oil, petroleum products and natural gas	9
File 251 Pages Charts 0	Pemex statistics on production and trade of crude oil, petroleum products and natural gas for January 1998.	9
File 251 Pages Charts 0 THU, MAR 19 File 252 Pages	Pemex statistics on production and trade of crude oil, petroleum products and natural gas for January 1998. Crude oil markets	

Mon, Ma	R 23	Crude oil production curtailments	
File Pages Charts	254	Agreement between Mexico, Saudi Arabia and Venezuela to cut crude oil production and exports.	12
TUE, MAF	R 31	PEMEX gas balance, 1995-97	
File Pages Charts	-	Discussion of Pemex natural gas utilization and balance reporting practices.	13
Fri, A pr	3	Power outage in Monterey, 3/19/98	
File Pages Charts		Power outage in Monterrey and the prospects for cogeneration and IPP projects.	14
WED, API	R 8	Negotiations to Eliminate Mexico's Natural Gas Duty	
File Pages Charts		Negotiations to eliminate the duty on natural gas imports into Mexico. The Mexican Commerce Department (SECOFI) has made an offer to trade its natural gas import duty on natural gas in exchange for an elimination of the U.S. duty on PTA (purified terephthalic acid), an input into the production of polyester and PET, used for making plastic bottles.	15
File Pages Charts	258	Discussion of Pemex's reporting practices of reserves and elaboration of basin maps.	16
THU, APR	9	Essay on resource development models	
File Pages Charts		Essay by George Baker about alternative models of hydrocarbon resource development for Mexico. He argues that the future of petroleum policy in Mexico should be shaped by a careful appraisal of alternative models of resource development, namely, the current statist model, a co-development in which both the state and private capital are engaged in industrial activities, and a purely regulatory model in which the state withdraws from industrial activities altogether.	17
THU, APR	16	Pemex investment budget for 1998-2000 in chemicals	
File Pages Charts		This report comments on the investment program for Pemex chemical plants and recent speculation about their privatization. In mid-April, 1998, the Mexican press reported that the Energy Ministry was developing a policy paper that advocated the elimination of the 49% ceiling on private ownership of the once-to-be-privatized chemical units. In view of the political volatility of the subject, it is understandable that no one in the Ministry wanted to take credit for the policy paper—even to the point of refusing to confirm its very existence.	18

Fri, A pr	17	Crude oil statistics, 1993-98	
File Pages Charts	260	Crude oil production statistics for 1993-1998.	19
FRI, APR	24	Pemex monthly statistics 02/1998	
File Pages Charts	263 0	Pemex statistics on production and trade of crude oil, petroleum products and natural gas for February 1998.	20
Sat, Apr	25	New Government Initiative in chemicals	
File Pages Charts	262 1 0	New proposal for privatization of Pemex chemical units.	21
Sun, Apr	26	Environmental Activism in Mexico City	
File Pages Charts		The environmental reform of Mexico City is poised on the edge of a revival. Early in the Salinas Administration, in 1991, the Government shut down Pemex's ancient refinery at Azcapotzalco, and within a few years the use of high-sulfur fuel oil was banned for the Valley of Mexico in CFE power generation plants. The Government of the Federal District, led for the first time in more than a century by an elected official, Cuauhtémoc Cárdenas, seeks to convert some 500 city vehicles to natural gas.	22
Mon, Apr	₹ 27	Analysis of NG pricing formula	
File Pages Charts	265 1 0	Analysis of mechanism for natural gas pricing in Mexico.	23
TUE, APR	28	Effects of NG pricing mechanism	
File Pages Charts		Discussion of some issues in the natural gas pricing mechanism.	24
THU, MAY	7	Analysis of power market cooperatives	
File Pages Charts		Analysis of the development of PEGI, a private power cooperative in Monterrey.	25

FRI, MAY	8	Pemex Production and Trade Hightlights for March 1998	
File Pages Charts		Pemex statistics on production and trade of crude oil, petroleum products and natural gas for March 1998. Oil Production in March increased for the fourth consecutive month, reaching a new historic record at 3.16 MM b/d. Crude exports at 1.9 MM b/d increased by 300 K b/d from the previous month. The sharp increase in exports is explained mainly by an increase in exports to the US by 288 K b/d, from 1.35 MM b/d in February to 1.64 MM b/d in March 1998, which shows increased competition for the US market.	26
SUN, MAY	17	Pemex Gas proposed General Terms & Conditions	
File Pages Charts		Analysis of the General Terms and Conditions proposed by Pemex Gas.	27
Mon, Ma	y 18	USTR to reject Mexican offer re tariff?	
File Pages Charts		Negotiations to eliminate the duty on the imports of natural gas into Mexico. Since 1996, no one has made use of the Open Access option, for the principal reason that the existence of Mexico's import duty on natural gas made the option of importing gas too expensive, especially in view of the pitch made by Pemex Gas Marketing (PGM) that customers do not have to pay the import duty on gas imported by Pemex.	28
FRI, MAY	29	US-Mexican relations	
File Pages Charts		Issues in US-Mexico relations that may affect business development plans.	29
Mon, Jun	1	Competitive bidding for the Rosarito IPP?	
File Pages Charts		Tenders for a power plant and natural gas pipeline in Rosarito.	30
WED, JUN	3	Pemex monthly statistics 04/1998	
File Pages Charts		Pemex statistics on production and trade of crude oil, petroleum products and natural gas for April 1998.	31
FRI, JUN	5	Finance Minister Gurría in Houston	
File Pages Charts		Finance Minister Gurria comments on Mexico's energy policy during his visit to Houston.	32

FRI, JUN 19	Thermal efficiency of CFE plants	
File 276 Pages 1 Charts 2	MEI's computation of thermal efficiencies for CFE's plants. MEI is currently developing a CFE Power Plant Database. It includes basic information about each plant, such as location, year put into service, type of technology and capacity. Annual operational data are provided for generation, fuel consumption and thermal efficiency. The database will provide reports on topics such as regional patterns of generation, fuel consumption and thermal efficiency.	33
THU, JUL 2	Press relations of energy companies	
File 277 Pages 1 Charts 0	Management of press relations in Mexico for international energy companies.	34
FRI, JUL 3	PEMEX monthly statistics 05/98	
File 278 Pages 1 Charts 1	This report provides the highlights the statistics on production and trade of crude oil, petroleum products and natural gas for May 1998.	35
Mon, Jul 6	Personal safety measures in Mexico City	
File 279 Pages 1 Charts 0	Precautionary and personal safety recommendations for travelers to Mexico City. The atmosphere of Mexico City today is very much colored by a concern for personal safety. There is probably no one in the middle and upper classes who does not personally know someone who has been mugged or robbed (or worse) in the past three years.	36
TUE, JUL 7	"Chinese Vase" approach to information-gathering in Mexico	
File 280 Pages 2 Charts 0	"Chinese Vase" approach to obtain information on energy policy and operating environment in Mexico.	37
WED, JUL 8	Risk Contracts in Mexico?	
File 28' Pages 2 Charts 0	This report inquires into the state of the discussion about risk contracts for resource development in Mexico. In relation to risk contracts for oil & gas development projects in Mexico, two questions are often asked by international observers: (1) Why is this policy option not seriously considered? (2) Why is it almost impossible to hold even a hypothetical conversation in Mexico about this subject with officials in the Government or in Pemex?	38

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WED, JUL 22 Mexican power lunches ¿Con quién comiste?

File 282 Pages 3 Charts 0 Updated 2/24/2011	This report, originally published in 1998 when the PRI was in its sixth decade of power, discusses the unwritten rules of power-positioning in the context of business lunches in Mexico. Mexicans have techniques for finding out how close someone is to centers of power in national political life. The process is called "Social Arm-Wrestling," and the result will be that each contender will know who is the closest to Power.	39
THU, JUL 23	The greenfield option for chemical investors	
File 283 Pages 2 Charts 0 Updated 3/14/2003	In the early 1990s, with NAFTA appearing on the policy horizon, Pemex undertook a review of its petrochemical assets and businesses. Consulting firms such as ADL, SRI and ChemSystems were contracted to assess Pemex's infrastructure, technology and market outlook under more competitive conditions.	40
FRI, AUG 7	Regional LPG Markets	
File 284 Pages 2 Charts 3 Updated 4/24/2003	This report reviews historical data of regional LPG market demand and prices from 1991-97.	41
Mon, Aug 10	PEMEX monthly statistics 06/98	
File 285 Pages 2 Charts 0	Pemex statistics on production and trade of crude oil, petroleum products and natural gas for June 1998.	42
Mon, Aug 17	LPG markets	
File 286 Pages 1 Charts 1	A discussion of the outlook for for LPG market deregulation in Mexico.	43
TUE, SEP 8	National Energy Balance: Final energy consumption	
File 287 Pages 6 Charts 5	Statistics on Mexico's final energy consumption by sector from National Energy Balance.	44
File 288 Pages 1 Charts 0	Pemex statistics on production and trade of crude oil, petroleum products and natural gas for July 1998.	45

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File Pages Charts		MEI staff meeting with Energy Commission officer during his visit to Houston.	46
Mon, Sep	21	Introduction of product/tech. to Mexican market	
File Pages Charts	-	Comments on qualitative issues governing product or project introduction in Mexico.	47
Mon, Oc	г 5	Year 2000 Presidential Elections (part 1)	
File Pages Charts		Prospects for energy policy liberalization for the next presidential term.	48
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Sun, Oct	18	PEMEX's chemical trade balance 1993-1998	
File Pages Charts		Statistics on petrochemical trade balance and outlook.	50
Tue, Oct	20	Industry roundtables for energy policy discussions	
File Pages Charts		This report takes note of an invitation-only event organized by Mexico Energy Intelligence® (MEI) with representatives of several of the major operating companies. One observation was that the Mexican situation is so complex that no one company is ever going to "figure it out" in a way that gives it a competitive advantage over others.	51
WED, OC	т 21	Characteristics of Mexican crude oils	
File Pages Charts		Description of the characteristics of mexican crude oils.	52

Mon, Oc	т 26	Mexican-Americans in public service	
File Pages Charts Updated		Mexican-Americans in US government and relations with Mexico.	53
File Pages Charts		Discussion of why congressmen in Mexico are not engaged in proposals, analysis and evaluation of policies.	54
WED, OC	т 28	PEMEX monthly statistics 09/98	
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File Pages Charts		Statistics on energy consumption for Mexico and the US.	56
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Fri, Nov	13	Mexican energy policy in 2008: Scenario analysis	
File Pages Charts		Scenario analysis presentation on upstream policy at the Pemex's upstream technology conference.	58
WED, NO	v 25	PEMEX gasoline price increases	
File Pages Charts		Gasoline price increases and energy products pricing and taxation policy in Mexico.	59

Sun, Nov 29	EXITEP98 Petroleum Technology Trade Show	
File 302 Pages 2 Charts 0 Updated 3/6/2003	Pemex's first upstream technology and trade show (EXITEP98) featured an award ceremony for Mexico's petroleum engineers, a series of plenary sessions and technical papers and a trade show.	60
File 304 Pages 2 Charts 0	Economics of the EOR project for nitrogen injection in Cantarell field.	61
SAT, DEC 19	Falling oil prices and mexican economy	
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Sun, Dec 20	Morelos Complex bid	
File 306 Pages 1 Charts 0	Tender for a minority 49% share in Pemex's Morelos Petrochemical complex.	64
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Tue, Dec 22	Review of MEI activities in 1998	
File 309 Pages 2 Charts 0	Summary of MEI reporting, programs and activities during 1998.	66