

*already added*

**El Paso** NATURAL GAS  
COMPANY

*Data have  
been added to  
compilation*

P. O. BOX 1492  
EL PASO, TEXAS 79978  
PHONE: 915-543-2600

January 15 1982

Mr. John H. Lichtblau  
President  
Petroleum Industry Research Foundation, Inc.  
122 East 42nd Street  
New York, New York 10168

Dear Mr. Lichtblau:

Enclosed is the completed questionnaire for The El Paso Company. Please accept my apologies for the delay in providing this information. In the future if you will direct requests for information of this type to my attention, we we will be able to respond on a much more timely basis.

We appreciate the opportunity to be a part of your study.

Sincerely,



Frank J. Winnermark, Director  
Accounting Information and  
Reporting Department

CSM

Encl.

NAME OF COMPANY: THE EL PASO COMPANY

NAME OF INDIVIDUAL CONTACT: Ken Lam

TELEPHONE: (

Please report all data on a net company interest basis. Include natural gas liquids with crude oil and lease condensate figures. Submit volumetric requests data on changes in proved oil and gas reserves (both developed and undeveloped) analogous to that currently provided in volumetric reports and to the Securities and Exchange Commission. Please report the reserves data consistently with those reports. Section B of this report directly references selected items of the Bureau of the Census Form MA-13K, "Annual Survey of Oil and Gas." In filling out Section E of this report data previously reported to the Bureau of the Census on Form MA-13K to the extent possible. In reporting "Drilling Activity" information on this basis consistent with reports on the MA-13K for 1977-1980. Section C requests data on holdings of oil and gas acreage. See other notes.

SECTION A  
TOTAL UNITED STATES, NET COMPANY INTEREST

	1980	1979	1978	1977 (2)
I. PROVED CRUDE OIL, CONDENSATE AND NATURAL GAS LIQUIDS RESERVES, DEVELOPED AND UNDEVELOPED, IN MILLIONS OF BARRELS				
A. Total Proved Reserves at January 1	XXXXXXX 152	XXXXXXX 140	XXXXXXX 136	XXXXXXX
B. Revisions of Earlier Estimates	3	17	8	
C. Improved Recovery		1	2	
D. Extensions, Discoveries and Other Additions	1	(6)	(6)	
E. Production	(7)			
F. Net Change Due to Purchases (Sales) of Proved Reserves				
G. Total Proved Reserves at December 31	149	152	140	
II. PROVED NATURAL GAS RESERVES, DEVELOPED AND UNDEVELOPED, IN BILLIONS OF CUBIC FEET				
A. Total Proved Reserves at January 1	XXXXXXXXXX 6,174	XXXXXXXXXX 5,752	XXXXXXXXXX 5,153	XXXXXXXXXX
B. Revisions of Earlier Estimates	(6)	594	526	
C. Improved Recovery		119	338	
D. Extensions, Discoveries and Other Additions		(291)	(265)	
E. Production				
F. Net Change Due to Purchases (Sales) of Proved Reserves				
G. Total Proved Reserves at December 31	6,015	6,174	5,752	

(1) The reserves reflect the percentage of working interest ownership held by the Company before any deduction for royalty interest royalties taken in kind. The data reflect estimated quantities of proved gas and oil reserves relating to the total of cost-of-service properties.

(2) Information is not available for 1977 and 1976.

TELEPHONE: (915) 541-2813

1 Lease condensate figures. Section A of this questionnaire to that currently provided in company Annual Report with those reports. Section B of this questionnaire "Gas." In filling out Section B, please repeat the "Drilling Activity" information for 1976, use acreage and gas acreage. See other notes on page 4.

UNITED STATES, NET COMPANY INTEREST BASIS (1)

1978	1977 (2)	1976 (2)
XXXXXXXX 136	XXXXXXXX	
8		
2		
(6)		
140		
XXXXXXXX 5,153	XXXXXXXX	
526		
338		
(265)		
5,752		

duction for royalty interest held by others except for relating to the total of cost-of-service and non-cost-of-

NAME OF COMPANY: THE EL PASO COMPANY

These questions correspond directly to the referenced the data previously reported to the Bureau of the Census

III. EXPENDITURES, CAPITALIZED AND EXPENSED, IN THOUSANDS OF DOLLARS

Form MA-13K

Line Reference	Item #	Description
13	III.A.	A. Total Exploration Expenditures
14	III.A.1.	1. Total drilling and equipping wells
26	III.B.	B. Total Development Expenditures
27	III.B.1.	1. Total drilling and equipping wells

IV. DRILLING ACTIVITY: PHYSICAL DATA FOR WELLS COMPLETED DURING THE YEAR, NUMBER OF WELLS AND THOUSANDS OF FEET DRILLED

Form MA-13K

Line Reference	Item #	A. Exploration	B. Development
60	VI.A.1.a.	1. Dry holes	1. Dry holes
		a. Number of wells	a. Number of wells
61	VI.A.1.b.	2. Oil wells	2. Oil wells
		b. Total footage drilled	b. Total footage drilled
62	VI.A.2.a.	3. Gas wells	3. Gas wells
		a. Number of wells	a. Number of wells
63	VI.A.2.b.	b. Total footage drilled	b. Total footage drilled
64	VI.A.3.a.	3. Gas wells	3. Gas wells
		a. Number of wells	a. Number of wells
65	VI.A.3.b.	b. Total footage drilled	b. Total footage drilled
66	VI.B.1.a.	1. Dry holes	1. Dry holes
		a. Number of wells	a. Number of wells
67	VI.B.1.b.	2. Oil wells	2. Oil wells
		b. Total footage drilled	b. Total footage drilled
68	VI.B.2.a.	3. Gas wells	3. Gas wells
		a. Number of wells	a. Number of wells
69	VI.B.2.b.	b. Total footage drilled	b. Total footage drilled
70	VI.B.3.a.	3. Gas wells	3. Gas wells
		a. Number of wells	a. Number of wells
71	VI.B.3.b.	b. Total footage drilled	b. Total footage drilled

(3) Information is not available for 1976.

of the Census Form MA-13K. Please repeat to the extent possible.

TOTAL UNITED STATES, NET COMPANY INTEREST BASIS

1979		1978		1977		1976	
On-shore	Off-shore	On-shore	Off-shore	On-shore	Off-shore	On-shore	Off-shore (3)
86,564		64,548		29,210		30,611	
62,461		45,072		15,689		21,177	
62,004		58,629		38,451		15,504	
56,371		53,843		34,952		12,458	
6		4.3		1		1	
53		52		12			
1		-		1			
10		-		10			
5		5.9		4.5			
73		89		74			
-		3.9		2			
-		7		20			
1		1.4		-			
8		10		-			
185		170.1		82.1			
1,053		910		434			

NAME OF COMPANY: THE EL PASO COMPANY

V. OIL AND GAS ACREAGE, IN THOUSANDS

OF ACRES (NET)

A. Net Acreage in which Respondent Holds an Interest

1. Developed \_\_\_\_\_

2. Undeveloped \_\_\_\_\_

3. Total \_\_\_\_\_

B. Net Acreage Assigned to Another Party Under a Farm-Out Agreement (5)

1. Developed \_\_\_\_\_

2. Undeveloped \_\_\_\_\_

3. Total \_\_\_\_\_

(4) Information for these years is not available for the developed and undeveloped however, comparative data in producing non-producing categories with respect to net gas and oil acreage owned by the respondent at the end of each year indicated above.

(5) Information is not available.

SECTION C

TOTAL UNITED STATES, NET COMPANY INTEREST BASIS

	1980	1979 (4)	1978 (4)	1977 (4)	1976 (4)
	1,141,237	1,048,338	1,024,993	1,009,859	1,013,224
	1,243,867	844,563	457,103	486,886	523,173
	2,385,104	1,892,901	1,482,096	1,496,745	1,536,397

available  
 categories;  
 ing and  
 ct to  
 e Company  
 s shown

If you have any questions concerning this survey, please contact

Cheryl J. Trench  
 Petroleum Industry Research Foundation, Inc.  
 122 East 42nd Street  
 New York, N.Y. 10168  
 (212) 867-0052

We welcome comments on the questionnaire or explanatory notes on your responses. Please attach a separate sheet.

Please return completed questionnaire to the address above no later than October 19, 1981.