

NAME OF COMPANY: American Petrofina, Incorporated NAME OF INDIVIDUAL CONTACT: Gaetan de Lovinfosse

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

SECTION A  
 TOTAL UNITED STATES, NET COMPANY INT

	1980	1979	1978	1977
I. PROVED CRUDE OIL, CONDENSATE AND NATURAL GAS LIQUIDS RESERVES, DEVELOPED AND UNDEVELOPED, IN THOUSANDS OF BARRELS				
A. Total Proved Reserves at January 1	2,300	1,003	3,159	40,70
B. Revisions of Earlier Estimates	XXXXXXX	XXXXXXX	44,677	XXXXXXX
C. Improved Recovery	2,590	801	185	3,55
D. Extensions, Discoveries and Other Additions	(6,723)	(7,140)	(7,176)	(7,06
E. Production		366		
F. Net Change Due to Purchases (Sales) of Proved Reserves	34,042	35,875	40,845	37,18
G. Total Proved Reserves at December 31				
I. PROVED NATURAL GAS RESERVES, DEVELOPED AND UNDEVELOPED, IN MILLIONS OF CUBIC FEET				
A. Total Proved Reserves at January 1	XXXXXXX	XXXXXXX	189,160	171,43
B. Revisions of Earlier Estimates	(5,800)	(500)	2,476	XXXXXXX
C. Improved Recovery	12,964	36,371	(17,916)	2,6
D. Extensions, Discoveries and Other Additions	(18,901)			(16,4
E. Production		12,471		
F. Net Change Due to Purchases (Sales) of Proved Reserves	192,290	204,027	173,720	157,6
G. Total Proved Reserves at December 31				

\*Prior to 1978, the Company did not tabulate proved undeveloped reserves.

NE: (212) 750-2940

Section A of this questionnaire provided in company Annual Report B of this questionnaire. Section B, please repeat the information for 1976, use a separate set of notes on page 4.

INTEREST BASIS	
7	1976
Developed	*Proved
704	46,810
XXX	
551	1,112
(2,069)	(7,218)
7,186	40,704
1,437	184,561
XXX	
2,670	4,210
(6,483)	(17,334)
7,624	171,437

NAME OF COMPANY: American Petrofina, Incorporated

U.S. OIL AND GAS EXPLORATION SURVEY

SECTION B

These questions correspond directly to the referenced items in the Bureau of the Census Form No. 706, "Oil and Gas Wells Drilled and Completed During the Year, Number of Wells and Thousands of Feet Drilled". The data previously reported to the Bureau of the Census on that form, to the extent possible, are being repeated on this form.

III. EXPENDITURES, CAPITALIZED AND EXPENSED, IN THOUSANDS OF DOLLARS		TOTAL UNIT	
Form MA-13K Reference	Line Item #	1980	1979
	13 III.A. A. Total Exploration Expenditures	25,978	20,734
	14 III.A.1. 1. Total drilling and equipping wells	11,532	10,687
	26 III.B. B. Total Development Expenditures	38,255	36,989
	27 III.B.1. 1. Total drilling and equipping wells	30,372	11,872

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

Form MA-13K Reference	Line Item #	A. Exploration	1980	1979
	60 VI.A.1.a. 1. Dry holes	a. Number of wells	11	-
	61 VI.A.1.b. b. Total footage drilled		93	67.1
	62 VI.A.2.a. 2. Oil wells	a. Number of wells	2	79%
	63 VI.A.2.b. b. Total footage drilled		16	7.2
	64 VI.A.3.a. 3. Gas wells	a. Number of wells	2.3%	(1)
	65 VI.A.3.b. b. Total footage drilled		2	22.1
	66 VI.B.1.a. 1. Development	1. Dry holes	2	-
	67 VI.B.1.b. a. Number of wells		2	1.88
	68 VI.B.2.a. 2. Oil wells	a. Number of wells	9	12.4
	69 VI.B.2.b. b. Total footage drilled		58	(30)
	70 VI.B.3.a. 3. Gas wells	a. Number of wells	215	119.2
	71 VI.B.3.b. b. Total footage drilled		4	6.57
	(1) Participation in a well		39	52.7
			5	4.6

Census Form MA-13K. Please repeat  
 as often as is consistent with the data, if  
 consistent 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
734			28,669		Not Available			
687			21,184					
989			25,258					
1,872			18,272					
1979								
	Off- shore		On- shore	Off- shore	On- shore	Off- shore	On- shore	Off- shore
	(1) 46%		9.56	30% (1)	3.19	24% (1)	2.69	9.93
	3.95		82.4	2.78	25.04	1.84	23.13	94.16
	-		3.63	-	2%	-	1.76	-
	-		86.37	-	0.15	-	12.24	-
	-		1.4	-	1.03	21% (1)	1	-
	-		17.26	-	9.6	2.57	11.27	-
	-		7.93	(1) 38%	2.61	17% (1)	4.3	-
	-		45.9	2.99	10.52	1.66	19.20	- (1)
	-		24.31	-	26.02	-	14.24	7% (1)
	-		105.89	-	92.02	-	53.80	1
	(1) 33%		10.35	(1) 92%	9.6	(1) 16%	9.9%	23%
	4.6		79.4	9.08	64.24	1.93	7	3.01

NAME OF COMPANY: American Petrofina, Inc

V. OIL AND GAS ACREAGE, IN THOUSANDS  
 OF ACRES

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

- 1. Developed \_\_\_\_\_
- 2. Undeveloped \_\_\_\_\_
- 3. Total \_\_\_\_\_

American Petrofina, Incorporated

SECTION C

TOTAL UNITED STATES, NET COMPANY INTEREST BASIS

AGE, IN THOUSANDS	1980	1979	1978	1977	1976
Interest in which Respondent	193	NOT AVAILABLE			
Assigned to Party Under a Agreement	1,460				
Developed	1,653				
	0				
	2				
	2				

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.