95th Congress }
1st Session }

COMMITTEE PRINT

1976 PROFITABILITY OF SELECTED MAJOR OIL COMPANY OPERATIONS

COMMITTEE ON FINANCE UNITED STATES SENATE

RUSSELL B. LONG, Chairman



AUGUST 1977

Printed for the use of the Committee on Finance

U.S. GOVERNMENT PRINTING OFFICE

94-006

WASHINGTON: 1977

For sale by the Superintendent of Documents, U.S. Government Printing Office Washington, D.C. 20402

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PROFITABILITY OF SELECTED MAJOR OIL COMPANY OPERATIONS

(Data Supplied by 10 Major Oil Companies in Response to Committee Request)

PREFACE

On December 30, 1974, the Committee on Finance issued an analysis of selected oil companies' profitability over the period 1964-73, entitled "Profitability of Selected Major Oil Company Operations." This analysis was based on information supplied by 10 selected oil companies, and included the companies responses to a Committee questionnaire as well as various summaries of the information in such

responses.

On June 25, 1975, the Committee issued an updated analysis of the same selected oil companies' profitability over the period 1965-74, plus the first quarter of 1975, entitled "1974 Profitability of Selected Major Oil Company Operations." In December 1976 this analysis was again updated, covering the period 1966-75 and first quarter of 1976. In order to update the 1975 analysis with the results of 1976 operations, the Chairman made the following request of the 10 companies:

"The new survey will require the same information for 1976 and first quarter 1977 as is shown in the enclosed copy of '1975 Profitability of Selected Major Oil Company Operations'... If there are any corrections with respect to previous years' data shown in the 1975 analysis, they should be supplied, along with the original figures being

corrected."

Included in this Committee print are tables reflecting the information supplied by the companies with respect to their operations for 1976 and first quarter 1977. Summaries of earlier years' operations, derived from tables included in previously issued analyses are reprinted here for purposes of comparison, subject to revisions in information previously supplied by the companies. Also included is a table of rates of return for all manufacturing, durable and nondurable manufacturing, derived from Quarterly Financial Reports issued by the Federal Trade Commission, for purposes of comparison with the returns of the 10 selected oil companies.

As indicated previously, several of the companies express concern that annualization of the first quarter rates of return for 1977 should not be construed as an estimate of the earnings rate for the entire year 1977. In addition, some companies caution that rates of return on shareholders' equity, where such equity is based on historical or book costs (as is the case in the tables herein), tend to be significantly overstated in periods of inflation—since historical costs understate the

value of assets being utilized or consumed in such periods.

TABLE 1.—RATES OF RETURN ON SHAREHOLDERS' INVESTMENT FOR 10 MAJOR OIL COMPANIES, 1967-76
[In millions of dollars]

	1st quarter 1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	
Total Rates of Return												
Exton 123 Gulf 45 Mobil 4 Phillips 17 Shell 4 Standard of California 4 Standard of Indiana 13 Standard of Ohio 1 Sun 1 Texaco 49 Weighted average 19	14.6 9.6 12.5 22.3 14.7 12.9 16.5 2.2 14.4 10.8 13.2	14.8 12.2 13.2 16.1 16.6 13.0 16.7 5.3 15.8 9.9 13.6	15.3 11.2 12.3 14.9 13.8 12.0 15.7 4.0 10.0 9.7 12.7	20.4 18.6 17.2 15.8 18.7 15.8 20.9 6.0 19.1 19.5 18.6	18.8 15.2 15.6 11.6 11.1 15.3 13.1 7.0 12.8 17.7 15.8	12.8 8.6 11.5 9.7 9.2 10.8 10.5 4.5 9.1 12.7 11.1	13.5 10.9 11.5 9.7 8.9 10.7 11.0 6.1 9.4 13.7 11.6	12.6 11.2 10.9 9.9 8.8 10.0 10.9 7.8 8.7 13.2 11.3	12.5 13.1 10.9 10.5 11.5 10.5 11.0 6.6 9.8 12.9 11.7	13.3 14.4 10.8 11.3 15.1 11.0 10.3 17.1 11.3 15.3 12.8	12.6 14.2 10.3 13.7 15.0 10.6 9.8 18.2 NA 15.0 12.5	82
U.S. Rates of Return								•	•			
Excon 13 Gulf 45 Mobil 4 Phillips 167 Shell 4 Standard of California 4 Standard of Indiana 12 Standard of Ohio 1 Sun 1 Texaco 49 Weighted average 919	17.2 9.6 22.4 12.8 14.9 11.7 15.9 2.2 16.0 10.8 13.5	19.4 11.6 15.4 18.8 17.3 12.1 18.2 5.3 20.8 12.1 15.5	21.3 13.0 8.0 15.4 14.9 6.4 16.1 3.8 15.4 9.8 12.9	22.0 12.3 10.6 16.5 20.3 9.1 21.6 6.0 20.5 10.6 15.2	17.6 7.8 10.1 10.5 12.4 5.6 14.9 4.6 12.9 11.9	15.3 10.9 9.2 11.3 10.1 6.4 12.1 1.6 12.5 12.5	15.3 11.5 9.3 10.2 9.7 6.0 11.0 4.8 12.6 12.1	14.0 11.9 10.1 11.2 9.2 6.3 12.2 7.2 11.1 12.8 11.0	15.0 14.1 10.8 11.8 11.4 7.4 12.6 5.1 12.4 11.7	14.0 15.9 10.4 12.6 14.9 7.4 11.9 15.4 15.7 17.1	14.1 15.9 9.8 14.8 14.4 7.0 12.4 15.7 NA 17.0 12.9	

Foreign Rates of Return

Exxon 1 2 3	13.0	12.0	12.1	19.5	19.5	12.3	12.5	11.6	10.8	12.8	11.8
Gulf ⁴	9.5	12.9	8.5	27.1	24.4	5.5	10.0	10.0	11.4	12.1	11.4
Mobil 4 11	12.6	10.8	18.1	25.9	21.2	14.1	14.2	12.0	10.9	11.4	10.8
Phillips 17	21.5	11.6	14.0	14.5	14.2	5.2	8.2	5.2	5.2	4.9	7.9
Shell 4	4.8	Loss	Loss	Loss	Loss	Loss	Loss	Loss	100+	100+	100+
Standard of California4	14.4	14.3	19.6	25.5	29.7	17.8	19.0	17.8	17.5	19.4	19.0
Standard of Indiana 13	18.1	12.0	14.7	19.2	8.4	6.3	11.1	7.7	6.5	5.4	.6
Standard of Ohio 14	(6)	(6)	(6)	(40)	79.7	142.4	73.4	41.2	55.9	41.7	55.2
Sun ¹	8.8	1.7	Loss	15.8	12.8	3.2	3.4	1.1	(S 10)	(6 14)	NA
Texaco 4 *	10.7	7.6	9.7	28.9	23.9	12.9	15.6	13.9	14.8	12.5	12.2
Weighted average 10	12.6	11.1	12.6	23.0	21.1 .			11.8 .	• • • • • • • • •	• • • • • • • •	11.8

1 Rates of return are for petroleum operations only.

2 Foreign rate of return revised to accord with FASB 1975 revision of accounting standards for 1974.

*The total figures represent the return for the total corporation. The break-downs into U.S. and foreign segments returns are based on some arbitrary essumptions concerning the allocation of the corporation's financing and of headquarters' net assets and administrative costs.

4 Rates of return are for total corporate operations.

• Gulf restated U.S. and total rates of return 1966-74 to reflect retroactive effects of adopting FASB No. 9: Gulf 1972 return is before extraordinary write-off.

Post-1973 foreign investment is negligible.

⁷ The net asset data (stockholders' equity) used in computing the rates of return were obtained by allocating Phillips' total stockholders' equity among its operating segments on the basis of capital employed, as requested by the committee.

Net loss * Texaco restated income and assets for 1964-74 to reflect revision in accounting for exploratory costs from capitalization to expensing of such costs, in accounting for foreign currency translation and for contingencies.

19 Weighted ave age refers to total companies' return as a percentage of total companies net assets.

A ...

1976-77 data is for Mobil Oil Corporation, a subsidiary of Mobil Corporation.

General Notes.—Rates of return are calculated on average net assets. 1st quarter 1976 returns are based on assets as of Jan. 1, 1976, generally. The Companies caution that annualization of 1st quarter earnings rates are not to be considered as an estimate of 1976 earnings rates.

Data in this table were supplied by the 10 major oil companies in response to a questionnaire from the Senate Finance Committee asking for profit data from petroleum operations. 5 of the companies reported profits on petroleum operations as requested. 5 companies reported total corporate profit data.

Of the 5 companies reporting total corporate profit, Mobil, Gulf, Shell, and Standard of California all indicated that the nonpetroleum portion of their business was relatively insignificant and its inclusion should not therefore create any distortions in the data.

Source: Responses from the 10 major oil companies listed above to a questionnaire from the Senate Finance Committee. The question as stated by the Finance Committee was: "What was the overall rate of return, after taxes, which your company realized on stockholders, investment devoted to exploration, development, production, manufacturing, transportation and marketing of petroleum products in the United States (and abroad)?"

TABLE 2.-NET INCOME, NET ASSETS, AND RATES OF RETURN FOR 10 MAJOR OIL COMPANIES, 1977 (1st quarter), 1976, 1975, 1974, AND 1973

	1st quari			1976	1975				1974			1973		
	Net income	Rate of return (per- cent)	Net income	Net assets	Rate of return (per-cent)	Net income	Net assets	Rate of return (per- cent)	Net income	Net assets	Rate of return (per- cent)	Net income	Net assets	Rate of return (per- cent)
Exxon:1														
Total United States Foreign	615 278 337	14.6 17.2 13.0	2,426 1,216 1,210	16,369 6,265 10,104	14.8 19.4 12.0	2,308 1,107 1,201	15,085 5,189 9,896	15.3 21.3 12.1	*2,531 1,021 *1,510	12,402 4,647 7,755	* 20.4 22.0 * 19.5	2,300 830 1,470	12,254 4,716 7,538	18.8 17.6 19.5
Gulf: 2 4	557	10.0	1,210	10,104	12.0	•			•	•		-		
Total	166 96 70	9.6 9.6 9 .5	816 440 376	6,700 3,787	12.2 11.6	700 478 222	6,273 3,663 2,610	11.2 13.0 8.5	1,065 401 664	5,709 3,262 2,447	18.6 12.3 27.1	800 226 574	5,249 2,893 2,356	15.2 7.8 24.4
Mobil:27	, /0	9.5	3/6	2,913	12.9	222	2,610	0.5	004	2,441	27.1	. 3/4	2,330	24.4
Total		12.5 12.4	937 567	7,120 3,682	13.2 15.4	810 306	6,639 3,858	12.3 8.0	1,047 366	6,076 3,450	17.2 10.6	849 275	5,430 2,721	15.6 10.1
Foreign	. 114	12.6	370	3,438	10.8	504	2,781	18.1	681	2,626	25.9	574	2,709	21.1
Total United States		22.3 22.8	298 220	1,846 1,173	16.1 18.8	254 174	1,703 1,132	14.9 15.4	233 162	1,473 982	15.8 16.5	152 96	1,309 911	11.6 10.5
Foreign	. 40	21.5	78	673	11.6	80	571	14.0	71	491	14.5	56	398	14.2
Shell:2 Total United States	. 169 . 168	14.7 14.9	706 719	4,252 4,146	16.6 17.3	515 541	3,736 3,638	13.8 14.9	621 666	3,327 3,278	18.7 20.3	333 370	3,010 2,993	11.1 12.4
Foreign Standard of Cali-		4.8	(13)	106	(6)	(26)	97	(7)	(45)	49	(100+)	(37)	17	(100+
fornia:3				c 246		773	6,467	100	970	6 120	15.8	844	5,514	15.3
Total United States	. 228 . 117	12.9 11.7	880 461	6,746 3,818	13.0 12.1	773 240	3.753	12.0 6.4	327	6,128 3,608	9.1	184	3,293	15.5 5.6
Foreign	: iii	14.4	419	2.928	14.3	533	2.714	19.6	643	2,519	25.5	660	2,221	29.7
Standard of Indiana:						201	4.040			4 170		466	2 570	
Total United States	. 234 . 158	16.5 15.9	894 700	5,340 3,729	16.7 18.2	761 549	4,848 3,405	15.7 16.1	* 873 638	4,179 2,959	* 20.9 21.6	466 381	3,570 2,548	13.1 14.9
Foreign	· 76	18.1	194	1,611	12.0	212	1,443	14.7	* 235	1,220	19.2	85	1,022	8.4
Standard of Ohio: 14 Total	. 8	2.2 2.2	76 76	1,415 1,415	5.3 5.3	49 46	1,229 1,228	4.0 3.8	63 63	1,045 1,045	6.0 6.0	69 45	992 962	7.0 4.6

3.3

94	Sun Co.: 1 Total United States Foreign 1	86 74 12.	14.4 16.0 8.8	364 354 10	2,304 1,703 601	15.8 20.8 1.7	216 240 (24)	2,163 1,559 604	10.0 15.4 (‡)	375 280 95	1.968 1.367 601	19.1 20.5 15.8	225 144 81	1,754 1,120 634	12.8 12.9 12.8
-565-77-	United States Foreign	132 2,087 1,194	10.8 10.8 10.7 13.2 13.5 12.6	870 532 338 8,267 5,285 2,982	8,838 4,403 4,435 60,930 34,121 26,809	9.9 12.1 7.6 13.6 15.5 11.1	831 449 382 7,217 4,130 3,087	8,535 4,584 3,951 56,677 32,109 24,567	9.7 9.8 9.7 12.7 12.9 12.6	1,545 432 1,113 9,323 4,356 4,967	7,910 4,057 3,853 50,217 28,655 21,561	19.5 10.6 28.9 18.6 15.2 23.0	1,243 434 809 7,281 2,985 4,296	7,041 3,651 3,390 46,123 25,808 20,315	17.7 11.9 23.9 15.8 11.6 21.1

¹ All income and asset figures are for petroleum operation only.

2 All income and asset data are for total corporate operations. Foreign income revised for 1974 to accord with 1975 FASB accounting

 Gult restated United States and total assets and rates of return 1966–74 to reflect retroactive effects of adopting FASB No. 9: Gulf 1972 return is before extraordinary write-off.

Post-1973 foreign investment is negligible, 1973 foreign income and as-

sets include all foreign operations.

*Texaco restated income and assets for 1964-74 to reflect revision in accounting for exploratory costs from capitalization to expensing of such costs, in accounting for foreign currency translation and for contingencies.

7 Note: 1976-77 data is for Mobil Oil Corporation, which is a subsidiary of Mobil Corporation.
Includes Puerto Rico prior to 1974.

*Negative rate.

tLess than a million.

INet Loss.

General notes: Net assets (shareholders' equity) are average of beginning and ending of year, calculated in some cases from information supplied by the companies. Allocation of net assets by United States and foreign is generally on the basis of the capital employed in the respective operations. This may involve some arbitrary assumptions concerning allocation of the corporation's financing and headquarters' net assets and administrative costs, as noted by Exxon and others. On the other hand, borrowings secured

by assets in a specific location probably have the effect of removing such assets as security for general borrowings, so that allocation of net assets on the basis of location of total assets is not entirely unreasonable. Caution: Annualization of 1st quarter 1976 earnings rates, which are generally based on assets as of Jan. 1, 1976, are not to be considered as an estimate of 1976. earnings rates.

Note: Data in this table were supplied by the 10 major oil companies in response to a questionnaire from the Senate Finance Committee asking for profit data from petroleum operations. Five of the companies reported profits on petroleum operations as requested. Five companies reported total corporate profit data.

Of the 5 companies reporting total corporate profit, Mobil, Gulf, Shell. and Standard of California all indicated that the nonpetroleum portion of their business was relatively insignificant and its inclusion should not therefore create any distortions in the data.

However, due to these variations in reporting by the 10 companies, the 10-company total figures at the end of the table represent only a general order of magnitude of net income and assets and rates of return.

Source: Responses from the 10 major oil companies listed above to a questionnaire from the Senate Finance Committee. The question as stated by the Finance Committee was: "What was the overall rate of return, after takes, which your company realized on stockholders' investment devoted to exploration, development, production, manufacturing, transportation, and marketing of petroleum products in the United States (and abroad)?"

TABLE 3.—EFFECTIVE TAX RATES PAID BY 10 MAJOR OIL COMPANIES, 1967 TO 1976—INCLUDES ALL TAXES, OTHER THAN EXCISE TAXES, PAID TO FEDERAL, STATE, LOCAL, AND FOREIGN GOVERNMENTS

ő s

			[In perce	ntj							
	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	
Total:											
Exxon ¹	80.9	81.0	81.8	78.1	79.8	76.9	77.8	76.3	75.5	76.5	
Gulf	69.1	79.1	75.2	67.2	70.2	63.7	<u>55.5</u>	50.2	45.3	47.5	
Mobil 6	76.1	76.4	73.9	62.4	63.2	63.9	57.1	55.4	54.1	49.6	
Phillips 1 2	71.0 52.5	65.2 57.8	60.8 43.6	44.5 43.6	51.9 45.6	47.5 43.7	46.8 46.0	42.5 39.1	42.2	41.9	
Standard of California	62.7	68.2	43.6 61.9	43.6 59.2	45.6 65.1	43.7 63.6	60.5	55.8	36.8 52.9	36.1 48.4	
Standard of Indiana 1	65.7	69.3	54.3	46.6	43.0	40.9	41.1	39.7	42.0	40.9	
Standard of Ohio 1	51.3	47.9	47.4	50.1	56 .6	35.6	29.2	58.8	47.2	43.8	
<u>Sun 1</u>	59.6	73.1	62.3	54.1	55.4	54.2	57.0	53.0	48.4	NA NA	
Texaco	74.4	77.1	64.0	59.6	64.6	60.8	59.3	57.7	53.2	53.8	•
10-company average *	73.4	77.9	72.7	67.9			65.5	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	61.2	
United States:											,
Gulf	48.8	46.7	40.5	41.0	28.5	30.7	31.6	26.9	19.4	29.6	
Mobil 6	42.3	40.7	42.6	41.5	38.9	45.9	44.1	38.9	34.7	39.7	
Phillips ^{1 2}	51.6	51.4	46.9	50.0	48.6	52.8	50.5	45.3	45.8	45.1	
Standard of Colifornia	52.3	58.1	44.1	44.0	45.7	44.0	46.1	38.3	36.2	35.8	
Standard of California Standard of Indiana 1	46.4	61.2	44.1	49.2	44.8	45.6	44.6	34.9	36.3	36.5	
Standard of Ohio 1	52.5 42.0	61.6	46.5	41.6	46.0	48.1	48.1	44.2	48.3	40.6	
Sun 1	52.0	27.0 63.4	29.2	48.5 50.5	56.2 47.7	31.0 47.5	26.6 48.3	59.4 42.0	46.7 37.7	43.0	
Sun ¹. Texaco	52.0 52.9	61.9	48.4 47.0	42.2	38.4	38.5	39.3	36.7	37.7 29.5	NA 29.7	
Exxon ¹	49.6	50.1	44.5	42.3	40.8	41.3	43.7	40.2	40.5	39.3	
10-company average 3	49.9	55.2	44.6	43.6			42.8			36.3	

Foreign:									
Exxon ¹	88.2	90.2	87.2	83.7	87.0	84.4	85.4	85.4	
Gulf		91.0	81.7	72.1	88.0	79.1	73.2	69.6	
Mahil 6	07 A	927	70.0	<i>6</i> 7 0	71 2	71 2	CE E	c = 0	

10-company average 3	85.5	86.8	81.1	754.			78.3	• • • • • • •		77.0
Texaco		84.4	68.0	65.2	75.3	70.9	71.8	69.9	72.6	72.8
Sun 14		30.3	79.1	59.2	77.6	77.1		• • • • • • • • • • • • • • • • • • •		NA NA
Standard of Indiana Standard of Ohio 15		90.3	81.2	58.8	22.1	10.1		• • • • • • • • • • • • • • • • • • •		
Standard of Indiana 14		79.7	66.9	61.3	22.1	10.1				
Standard of California	72.0	70.5	67.2	61.4	71.2	69.3	67.4	66.0	61.7	55.6
Shell 4			49.8					• • • • • • • • • • • • • • • • • • •		
Phillips 4		82.0	80.3					• • • • • • • • •		
Mobil *	87.4	82.7	79.8	67.9	71.3	71.3	65.5	67.0	66.4	57.8
Gult	/8.9	91.0	81./	/2.1	88.0	<i>7</i> 9.1	<i>73.</i> 2	69.6	67.0	67.9

¹ Based on income and taxes of petroleum operations only.

² The rates of profitability of taxes for Phillips were recalculated using the tax and income figures supplied by Phillips; however, Phillips points out that the income shown includes earnings of companies accounted for by the equity method, whereas the tax figures do not include taxes paid by such companies. Hence, the taxes are understated.

7,1

The 10-company average is the total companies' taxes, in the respective categories, as a percent of total companies' income after tax plus taxes (other than excises) paid or accrued to Federal, State, local and foreign governments. See table 5 for detail of taxes for 1976. Caution: The above ratios reflecting effective tax rates of the companies do not represent the effective tax rate paid to the U.S. Government. Rather, they show the total tax burden sustained by the selected 10 major oil companies.

⁴ These companies had losses on foreign operations in certain years not shown.

83.1

⁵ Foreign operations of these companies are, or were, relatively insignificant, i.e., less than 5 percent of net assets.

• 1976 data is for Mobil Oil Corp., a subsidiary of Mobil Corporation.

Note: Data in this table were supplied by the 10 major oil companies in response to a questionnaire from the Senate Finance Committee asking for data from petroleum operations. 5 of the companies reported profits on petroleum operations as requested, 5 companies reported total corporate profit data. 4 of the 5 companies reporting total profit data, Mobil, Gulf, Shell, and Standard of California, all indicated that the nonpetroleum portion of their business was relatively insignificant and its inclusion should not therefore create any distortions in the data.

TABLE 4.—RATES OF PROFITABILITY OF SALES, OF TAXES, AND OF EMPLOYED CAPITAL FOR 10 MAJOR OIL COMPANIES, 1976, 1975, 1974, 1973, 1970, AND 1967

[In millions of dollars]

Company	Net income	Sales	Rate of profitability of sales	Taxes (other than excise)	Rate of profitability of taxes 1	Employed capital *	Rate of profitability of employed capital 4
1976							
Exxon, total	2,426	48,110	5.0	10,284	19.1	16,369	14.8
United States ²	1,216 1,210	12,793 34,317	9.5 3.5	1,198 9,086	50.4 11.8	6,265 10,104	19.4 12.0
Gulf, total 5	816	18,117	4.5	1,823	30.9	9,258	10.4
United StatesForeign	440 376	8,100 10,017	5.4 3.8	419 1,404	51.2 21.1	5,177 4,081	9.5 11.5
Mobil, total * #	937	23,351	4.0	2,984	23.9	и 8,803	11.7
United StatesForeign	567 370	7,007 16,344	8.1 2.3	416 2,568	57.7 12.6	4,329 4,474	13.7 9.7
Phillips, total 6	298	4,932	7 5.3	645	29.0	2,469	11.1
United States Foreign	220	3,981 951	5.6 4.4	236 409	48.4 9.3	1,570 899	13.8 6.4
Shell, total 5	706	9,309	7.6	780	47.5	¹⁰ 5,113	14.6
United StatesForeign	719 (13)	9,304 5		789 (9		4,947 166	15.4 Loss

Standard of California, total ^{5 11}	880	20,181	4.4	1,479	37.3	8,578	11.0
United States Foreign	461 419	8,247 11,934	5.6 3.5	399 1,080	53.6 28.0	5,162 3,516	9.9 12.3
Standard of Indiana, total •	894	11,227	8.0	1,711	34.3	7,481	12.8
United StatesForeign	700 194	8,467 2,760	8.3 7.0	774 937 -	47.5 17.1	5,447 2,034	13.5 10.8
Standard of Ohio, total 6	· 76	2,470	3.1	80	48.7	4,413	1.7
United States	76	2,400 70	3.2	55 25	58.0 2.3	4,413 (²³) .	1.7
Sun Co., total •	364	5,368	6.8	537	40.4	3,539	11.1
United States	354 10	3,882 1,486	9.1 0.7	383 154	48.0 6.1	2,834 705	13.2 2.6
Texaco, total 5	870	¹⁷ 26,242	3.3	¹³ 2,534	25.6	¹¹ 11,374	8.4
United States Foreign	532 338	8,809 17,433	6.0 1.9	596 1,938	47.1 14.9	6,042 5,332	9.8 6.8
10-company, total *	8,267	169,307	4.8	22,857	73.4	77,497	(12)
United States	5,285 2,982	72,990 95,317	7.2 3.1	5,265 17,592	49.9 85.5	46,186 31,311	(r) (r)

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TABLE 4.—RATES OF PROFITABILITY OF SALES, OF TAXES, AND OF EMPLOYED CAPITAL FOR 10 MAJOR OIL COMPANIES, 1976, 1975, 1974, 1973, 1970, AND 1967—Continued

[In millions of dollars]

Company	Net income	Sales	Rate of profitability of sales	Taxes (other than excise)	Rate of profitability of taxes ¹	Employed capital ⁸	Rate of profitability of employed capital 4
1975 Exxon, total	2,308	44,964	۶.1 عن	12,121	19.0	16,142	16.0
United States 3	1,107 1,201	11,726 33,238	9,4 3.6	1,113 11,008	49.9 9.8	6,192 9,950	18.1 14.6
Gulf, total 5	700	15,838	4.4	2,656	20.9	8,687	9.6
United StatesForeign	478 222	7,230 8,608	6.6 2.6	418 2,238	53.3 9.0	4,671 4,016	10.7 8.1
Mobil, total 5	810	20,842	3.9	2,625	23.6	¹⁴ 8,421	10.8
United StatesForeign	306 504	6,400 14,442	4.8 3.5	210 2,415	59.3 17.3	4,568 3,853	7.4 14.9

Phillips, total •	254	4,529	⁷ 4.9	421	34.8	2,266	11.8
United States	174 80	3,579 950	4.8 5.5	181 240	48.6 18.0	1,506 760	11.8 11.8
Shell, total 5	515	8,224	6.3	706	42.2	¹⁰ 4,536	12.2
United States Foreign	541 (26)	8,204 20	6.6	750 (44)	41.9 (39.1)	4,441 95	13.0
Standard of California, total 5 11	773	16,821	4.6	1,655	31.8	7,832	10.9
United States Foreign Foreign	240 533	6,472 10,349	3.7 5.2	378 1,277	38.8 29.5	4,666 3,166	6.0 18.3
Standard of Indiana, total •	761	9,951	7.6	1,714	30.7	6,829	12.0
United StatesForeign	549 212	7,909 2,042	6.9 10.4	880 834	38.4 20.3	4,988 1,841	11.8 12.8
Standard of Ohio, total 6	49	2,089	2.3	45	52.1	2,726	1.8
United StatesForeign	46 3	2,004 85	2.3 3.5	17 23	73.0 9.7	2,726 (**) .	1.7
Sun Co., total 6	216	4,377	4.9	727	22.9	¹⁶ 3,314	47.3
United StatesForeign	240 (24)	3,627 750	6.6 (²⁵)	416 311	36.6 (²⁶)	2,673 641	9.6 (*)

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TABLE 4.—RATES OF PROFITABILITY OF SALES, OF TAXES, AND OF EMPLOYED CAPITAL FOR 10 MAJOR OIL COMPANIES, 1976, 1975, 1974, 1973, 1970, AND 1967—Continued

[in millions of dollars]

Company	Net income	Sales	Rate of profitability of sales	Taxes (other than excise)	Rate of profitability of taxes 1	Employed capital 8	Rate of profitabil- , ity of employed capital 4
1975—Continued							
Texaco, total 5	831	17 24,331	3.4	¹³ 2,799	22.9	¹⁴ 10,774	8.4
United States Foreign	449 382	9,209 15,122	4.9 2.5	730 2,069	38.1 15.6	5,893 4,881	8.1 8.7
10-company, total 4	7,217	151,966	4.7	25,469	22.1	71,527	(13)
United States	4,130 3,087		6.2 3.6	5,093 20,376	44.8 13.2		(12)
Exxon, total 18.	2,531	42,087	6.0	11,863	17.6	14,732	19.5
United States ²	1,021 1,510	10,761 31,326	9.5 4.8	817 11,046	55.5 12.0	5,044 9,688	20.5 19.0
Gulf, total 5	1,065	17,952	5.9	3,229	24.8	8,439	14.6
United StatesForeign	401 664		5.5 6.2	273 2,956			9.8 20.2

	Mobil, total *	1,047	19,136	5.5	2,961	26.1	¹⁴ 7,484	14.7
94-565	United StatesForeign	366 681	6,114 13,022	6.0 5.2	272 2,689	57.4 20.2	4,168 3,316	9.3 21.6
4	Phillips, total •	233	4,234	² 4.9	324	39.2	1,977	12.6
4	United StatesForeign	162 71	3,126 1,108	5.2 4.0	142 182	53.1 19.7	1,317 660	12.8 12.3
	Shell, total ⁸	621	7,708	8.0	480	56.4	¹⁰ 4,096	16.0
	United StatesForeign	666 (45)	7,696 12	8.6	525 (45)	55.9 50.2	4,055 41	17.3 (100+)
	Standard of California, total 5 11	970	17,191	5.6	1,573	38.1	7,067	14.0
	United StatesForeign	327 643	5,478 11,713	6.0 5.0	258 1,315	55.9 32.8	4,254 2,813	8.0 23.3
	Standard of Indiana, total 6 20	873	9,063	9.6	1,038	45.7	6,163	15.7
	United StatesForeign	638 235	7,097 1,966	9.0 12.0	554 484	53.5 32.7	4,498 1,665	14.8 16.5
	Standard of Ohio, total 6	72	1,840	3.9	65	52.6	¹⁴ 1,715	4.3
	United StatesForeign	63 9	1,754 86	3.6 10.7	26 39	70.8 18.8	1,715 (*)	4.3 (**)
	See footnotes at end of table.				•	•		

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TABLE 4.—RATES OF PROFITABILITY OF SALES, OF TAXES, AND OF EMPLOYED CAPITAL FOR 10 MAJOR OIL COMPANIES, 1976, 1975, 1974, 1973, 1970, AND 1967—Continued

[in millions of dollars]

Company	Net income	Sales	Rate of profitability of sales	Taxes (other than excise)	Rate of profitability of taxes 1	Employed capital *	Rate of profitabil- ity of employed capital ⁴
1974—Con. Sun Co., total •	375	3,771	9.9	620	37.7	16 3,089	12.9
United StatesForeign	280 95	3,192 579	8.8 16.3	263 357	51.6 20.9	2,440 649	12.2 15.6
Texaco, total 5	1,545	17 23,056	6.7	" 2,743	36.0	¹⁴ 9,952	15.5
United StatesForeign	432 1,113	7,612 15,444	5.7 7.2	382 2,361	53.0 32.0	5,214 4,738	8.3 23.5
10-company, total ²⁴	9,332	146,038	6.4	24,882	27.3	64,714	(12)
United StatesForeign	4,356 4,976		7.2 5.8	3,512 21,370	55.4 18.9	37,576 27,138	(13) (13)
1973 Exxon, total	2,300	26,750	8.6	8,180	¹º 21.9	13,779	18.4
United States ²	830 1,470	7,265 19,485	11.4 7.5	608 7,572	57.7 16.3	4,877 8,902	17.2 19.1

Gulf, total 5	800	9,836	8.1	1,641	32.8	7,670	11.7
United States	226 574	4,619 5,217	4.9 11.0	157 1,484	59.0 27.9	3,885 3,785	6.3 17.5
Mobil, total 5	849	11,526	7.4	1,409	37.6	10,690	13.8
United StatesForeign	275 574	3,930 7,596	7.0 7.6	195 1,214	58.5 32.1	4,894 5,797	8.8 19.3
Phillips, total •	152	2,270	⁷ 5.8	122	¹⁹ 55.5	1,860	9.4
United StatesForeign	96 56	1,861 409	5.1 9.0	97 24	50.0 70.0	1,295 565	8.6 11.2
Shell, total •	333	4,932	6.7	257	56.4	¹⁰ 3,951	9.2
United StatesForeign		4,932	7.5	• 291 (34)	56.0 52.4	3,946 4	10.2 (100+)
Standard of California, total 5 11	844	7,762	10.9	1,226	40.8	6,870	13.5
United StatesForeign	184 660	3,538 4,224	5.2 15.6	178 1,048	50.8 38.6	4,126 2,744	5.2 26.7
Standard of Indiana, total 6	466	5,697	8.2	408	53.4	4,967	10.1
United StatesForeign	381 86	4,663 1,033	8.2 8.3	272 136	58.4 38.7	3,401 1,566	11.8 6.2
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TABLE 4.—RATES OF PROFITABILITY OF SALES, OF TAXES, AND OF EMPLOYED CAPITAL FOR 10 MAJOR OIL COMPANIES, 1976, 1975, 1974, 1973, 1970, AND 1967—Continued

[In millions of dollars]

Company	Net income	Sales	Rate of profitability of sales	Taxes (other than excise)	Rate of profitability of taxes 1	Employed capital 8	Rate of profitability of employed capital 4
1973—Con.							
Standard of Ohio, total •	- 52	1,225	4.3	52	49.9	41,419	5.1
United StatesForeign	45	1,181 44	3.8 16.9	42 10	51.5 41.2	1,419 (²)	5.1 (2)
Sun Co., total •	225	2,201	10.2	265	45.9	¹⁶ 2,735	9.1
United StatesForeign 16	144 81	1,860 341	7.7 23.9	146 119	49.5 40.8		8.1 11.8
Texaco, total 5	1,243	17 1,248	11.1	" 1,835	40.4	¹⁴ 8,771	14.2
United StatesForeign	434 809	4,304 6,944	10.1 11.6	317 1,518	57.8 34.8		9.7 18.7
10-company, total 24	7,264	83,403	8.7	15,390	32.1	62,712	(12)
United StatesForeign	2,985 4,280	38,153 45,249		2,303 13,091	56.4 24.6		(12) (13)

Exxon, total	1,267	17,842	7.1	4,447	19 22.2	12,765	11.1
United States *Foreign *	587 680	5,491 12,351	10.7 5.5	460 3,987	56.1 14.6	4,754 8,011	12.5 10.3
Gulf, total •	550	6,597	8.3	687	44.5	7,397	8.7
United StatesForeign	359 191	3,881 2,716	9.3 7.0	166 521	68.4 26.8	3,991 3,406	9.8 7.4
Mobil, total 5	483	7,369	6.6	639	43.0	7,921	9.8
United StatesForeign	247 236	3,024 4,345	8.2 5.4	195 444	55.9 34.5	4,105 3,816	9.0 10.8
Phillips, total 6	124	1,772	⁷ 6.3	109	¹⁹ 53.2	1,791	8.1
United StatesForeign	110 14	1,618 154	6.6 3.1	112 (3)	49.5 127.3	1,412 379	9.0 4.8
Shell, total 5	237	3,621	6.6	202	54.0	¹⁰ 3,379	7.7
United StatesForeign	249 (12)	3,621 (25)	6.9	°213 (12)	53.9 51.5	3,378 1	8.0 (100+)
Standard of California, total ⁵ 11	455	4,386	10.4	696	39.5	5,392	9.2
United StatesForeign	194 261	2,679 1,707	7.2 15.3	156 540	55.4 32.6	3,570 1,822	5.8 16.2

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TABLE 4.—RATES OF PROFITABILITY OF SALES, OF TAXES, AND OF EMPLOYED CAPITAL FOR 10 MAJOR OIL COMPANIES, 1976, 1975, 1974, 1973, 1970, AND 1967—Continued

[In millions of dollars]

Company	Net income	Sales	Rate of profitability of sales	Taxes (other than excise)	Rate of profitability of taxes 1	Employed capital *	Rate of profitabil- ity of employed capital 4
1970—Con.							
Standard of Indiana, total, 6	320	4,216	7.6	243	58.9	4,056	8.4
United StatesForeign	258 62	3,666 550	7.0 11.2	240 3	51.9 95.2	3,049 1,007	9.0 6.6
Standard of Ohio, total 6	63	1,071	5.9	26	70.8	14 1,188	5.7
United StatesForeign	60 3	1,046 25	5.8 10.7	22 4	73.4 39.7	1,177 11	5.5 29.6
Sun Co., total 6	138	1,686	8.2	183	43.0	15 2,299	6.7
United StatesForeign 16	134 4	1,503 183		125 58	51.7 7.0		8.4 1.6
Texaco, total 5	760	¹⁷ 6,239	12.2	¹³ 1,108	40.7	¹⁴ 6,850	11.1
United States	436 324	3,092 3,147	14.1 10.3	282 826	60.7 28.2		11.0 11.2
10-company, total 34	4,397	54,774	8.0	8,340	34.5	53,038	(12)
United StatesForeign	2,634 1,763	29,621 25,153		1,971 6,368	57.2 21.7	31,118 21,920	(12) (12)

Exxon, total	1,119	14,165	7.9	3,642	¹⁹ 23.5	10,285	11.7
United States ²	504	4,378	11.5	326	60.7	3,861	13.1
	615	9,787	6.3	3,316	15.6	6,424	10.9
Gulf, total 5	578	5,110	11.3	524	52.5	5,452	11.4
United StatesForeign	412	NA	NA	173	70.4	3,306	NA
	1 6 6	NA	NA	351	32.1	2,146	NA
Mobil, total 5	385	5,899	6.5	379	50.4	6,224	9.4
United StatesForeign	210	2,518	8.3	138	60.3	3,346	8.8
	175	3,381	5.2	240	42.2	2,878	10.4
Phillips, total	155	1,646	⁷ 8.9	* 112	¹⁹ 58.1	1,668	10.4
United States	141	1,534	8.9	116	54.9	1,404	11.1
	14	112	9.1	(3)	127.3	265	6.4
Shell, total ^s	285	3,088	9.2	161	63.9	¹⁰ 2,451	12.3
United StatesForeign	274	3,059	9.0	153	64.2	2,450	11.8
	11	29	36.7	8	56.9	1	100+
Standard of California, total 5 11	409	3,467	11.8	383	51.6	4,530	99
United StatesForeign	191	2,391	8.0	110	63.5	3,267	6.5
	218	1,076	20.3	273	44.4	1,263	18.5

TABLE 4.—RATES OF PROFITABILITY OF SALES, OF TAXES, AND OF EMPLOYED CAPITAL FOR 10 MAJOR OIL COMPANIES, 1976, 1975, 1974, 1973, 1970, AND 1967—Continued

[In millions of dollars]

Company	Net income	Sales	Rate of profitability of sales	Taxes (other than excise)	Rate of profitability of taxes 1	Employed capital *	Rate of profitabil- ity of employed capital ⁴
1967—Con.							
Standard of Indiana, total 6	264	3,376	7.8	183	59.1	3,296	8.4
United StatesForeign	261 3	3,083 293	8.5 1.2	178 5	59.4 42.3	2,615 682	10.4 0.7
Standard of Ohio, total •	63	533	11.8	49	56.2	14 466	14.5
United StatesForeign	57 6	492 41	11.6 14.6	43 6	57.0 49.2	443 23	13.6 31.7
Sun Co. 21				• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •	•••••
Texaco, total 5	709	17 5,164	13.7	¹³ 826		¹⁴ 5,617	12.6
United StatesForeign	475 234	2,651 2,513	17.9 9.3	200 626			14.4 10.1
10-company, total ²⁴	3,967	237,338	2 9.1	6,259	38.8	39,989	(12)
United States	2,525 1,442			1,437 4,822			(12)

¹ The rate of profitability of taxes is the ratio of net income to the sum of net income and taxes (other than excises) paid or accrued to Federal, State, local and foreign governments.

³ U.S. net income, sales, taxes, and capital employed data are for

petroleum and natural gas operations only.

³ Foreign net income, sales, taxes and capital employed data are for petroleum and natural gas operations only for 1973, 1974, and 1975 and for all Exxon foreign operations for 1970 and 1967.

4 Based on adjusted net income (i.e., includes after tax interest

effect of long-term debt.)

⁵ Net income, sales, taxes, and employed capital figures are total corporate figures.

* Net income, sales, taxes and employed capital figures are for

petroleum operations only.

- ⁷ Net income used for this calculation excludes the company's portion of the earnings of companies accounted for by the equity method since the sales of such companies are not included in the company's financial statements.
 - * Generally comprises stockholder's equity plus long-term debt.
- U.S. taxes exclude that portion of U.S. taxes incurred in foreign operations for the years 1970 and 1973. These amounts are shown as foreign taxes.

10 Employed capital shown is beginning of the year balance of share-

holders' investment and long-term debt.

¹¹ Data, other than income, is for company and majority owned subsidiaries only.

²⁸ Rate of profitability of employed capital for all 10 companies could not be computed because the adjusted net income (see note 4) of the individual companies was not supplied.

* Excludes interests in nonsubsidiary companies.

¹⁴ Average borrowed and invested capital.

15 Defined as total assets less current liabilities.

16 Foreign data includes Puerto Rico prior to 1974.

¹⁷ Sales revenue excludes gross income from services, equity in net income of nonsubsidiary companies, dividends, interest and other net income, whereas net income is applicable to all sources.

¹⁸ Revised 1974 income, sales and tax figures to accord with FASB 1975 new accounting standards.

¹⁹ The rates of profitability of taxes for years prior to 1974 for Exxon and Phillips were calculated using the income and tax data supplied by the two companies.

20 Revised 1974 income taxes and employed capital figures to

accord with FASB 1975 new accounting standards.

21 No data were provided by Sun Oil for years prior to 1963.

²² Since U.S. and foreign breakdowns of Gulf's sales data are not available prior to 1968, Gulf has not been included in the 10-company total sales column for 1967, in order that the total, U.S. and foreign rates of profitability of sales will be comparable.

²⁵ Subsequent to the sale of all Canadian assets in 1972, the capital employed consists of an insignificant amount related to Standard of Ohio's five-twelfths of 1 percent interest in the Iranian oil consortium. A calculated return on capital employed for 1973, 1974, 1975 and 1976 would be meaningless as to foreign operations.

24 Rates of profitability of sales and of taxes are weighted averages

based on 10-company totals.

* Negative rate.

26 Net loss.

²⁷ 1976 data is for Mobil Oil Corp., a subsidiary of Mobil Corp. NA—Not available.

Note: Data for this table have been supplied by 10 major oil companies in response to a questionnaire from the Senate Finance Committee, asking for rates of profitability of sales, of taxes, other than excise taxes, and of total investment, including borrowed capital. 5 of the companies reported this information for petroleum operations only, while 5 reported total corporate operations. (See headnote to table 1 for explanation of these differences.)

In addition, in determining the rates of profitability of employed capital, the companies based their rates on adjusted net income to include the interest on borrowed capital. Since the adjusted net income figures used for these calculations are not given, it was not possible to determine the rates of profitability of employed capital for the 10-company total.

Source: Responses from 10 major oil companies to a questionnaire from the Senate Finance Committee. The question was stated "What is the rate of profitability to sales? To taxes, other than excise taxes? To total investment, including borrowed capital?"

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TABLE 5.—TAX EXPENSE, OTHER THAN EXCISE TAXES, IN 1976

[In millions of dollars]

Company	Federal income taxes	Employ- ment taxes (Federal and State)	Production and severance taxes	State income and franchise taxes	Ad valorem taxes	Foreign taxes	All other taxes 19	Total
Exxon: 8 Total	866	143	163	53	177	¹ 4, 181	4,701	10,284
United States	830 36			53	112 65	14,181	28 4,673	1,198 9,086
Gulf: Total	226	45	87	12	78	² 1,166	209	1,823
United States	226		73 3 14		58 20	² 1,166	. 23 186	419 1,404
Mobil: Total	191	L 70) 55	5 44	98	1,033	1,493	2,984
United States			52	2 44	. 81 . 17	1,033	. 14 1,479	416 2,568

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Standard of Indiana: 8 Total	¹¹ 470	32	110	17	92	* 836	154	1,711
United StatesForeign	497 (27)	26 6	94 16	17	87 5	³ 836	53 101	774 937
Standard of Ohio: 8 Total	20	11	17	4	14	13	1	80
United StatesForeign		11	5 12	4		13	1	55 25
Sun Oil: ⁸ Total	225	18	96	9	46	112	31	537
United States		17 1	62 34	9	41 . 5	112	29 2	383 154
Phillips: * Total	145	9	29	13	26	418	5	645
United StatesForeign	158 (13)	8	29	13	26 .	418	2 3	236 409
Shell: Total	¹¹ 517	30	70	43	85 .		35	780
United StatesForeign	526 (9)	30	70	43			35	789 (9)

TABLE 5.—TAX EXPENSE, OTHER THAN EXCISE TAXES, IN 1976—Continued

[In millions of dollars]

Company	Federal income taxes	Employ- ment taxes (Federal and State)	Production and severance taxes	State income and franchise taxes	Ad valorem taxes	Foreign taxes	All other taxes 19	Total
Standard of California: Total	154	34	51	l 24	137	• 7 304	775	1,479
United States	141 13	28 6		24	124 13	67 304	31 744	399 1,080
Texaco: ^s Total	206	74	158	3 30	97	·· 729	1,240	2,534
United StatesForeign	206	= =			80 17	729	90 1,150	597 1,937
10-company total: Total	3,020	466	836	5 249	850	8,792	8,644	22,857
United StatesForeign	3,020) 248 218			708 142	8,792	. 306 8,338	5,266 17,591

¹ Estimated credit utilizable in 1976 is \$650.

* *

² Estimated credit utilizable in 1976 is \$621.

^{*} Estimated credit utilizable in 1976 is \$445.

⁴ Estimated credit utilizable in 1976 is \$52.

This schedule excludes interests in nonsubsidiary companies.

Excludes company's share of taxes paid by affiliates such as Aramco and Caltex.

⁷ Estimated credit utilizable in 1976 is \$224.

^{*} Petroleum operations only.

Includes Puerto Rico.

Includes \$2 per barrel import fee.
 Tax expense includes deferred income taxes.

[In millions of dollars]

	Capital expendi- tures and	endi-						Capital expenditures and exploration expense as percent of—		
	explora- tion expense	Net income	Explora- tion expense	Adjusted earnings (2+3)	Capital recovery	Dividends paid ¹	Adjusted cash flow (4+5-6) *	Adjusted earnings (1+4)	Adjusted cash flow (1+7)	
••	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1976				,						
Exxon, total ²	3,984	2,426	383	2,809	1,330	1,216	2,923	141.8	136.3	
United States Foreign		1,216 1,210	201 182	1,417 1,392	639 691	584 632	1,472 1,451	166.0 117.2	159.8 112.5	
Gulf, total	1,726	816	364	1,180	631	336	1,475	146.3	117.0	
United States Foreign		440 376	219 145	659 521	427 204	181 155	905 570	178.8 105.2	130.2 96.1	
Mobil, total 10	1,380	937	207	1,145	583	358	1,369	120.5	100.8	
United States Foreign		567 370	116 91	683 462	345 238				109.8 87.7	

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TABLE 6.—SELECTED FINANCIAL DATA, DIVIDED INTO DOMESTIC AND FOREIGN OPERATIONS OF 10 MAJOR OIL COMPANIES FOR 1976 AND FOR 10-YR PERIOD, 1966-75—Continued

Πn	millions	of	dollarsì

	Capital expendi-					0.45		Capital expenditures and exploration expense as percent of—		
	explora- tion expense	tion	Net income	Net tion earnings Capital Dividends cash flo	Adjusted cash flow (4+5-6)	ow earnings cash flow 5) 9 (1+4) (1+7)	Adjusted cash flow (1+7)			
	(1)	(2)	(3)	(4)	(5)	(6)	の	(8)	(9)	
1976—Con.										
Phillips, total *	694	298	48	346	245	97	494	200.6	140.5	
United States Foreign		220 78	24 24	244 102	160 85	72 25	332 162	138.7 348.2	101.7 219.6	
Shell, total	1,549	706	165	871	639	150	1,360	177.8	113.9	
United States Foreign		719 (13)	147 18	866 5	599 40		1,315 . 45		111.3 191.1	
Standard of California, total 4	1,071	880	295	1,175	554	365	1,364	91.1	78.5	
United States Foreign		461 419	161 134	622 553	428 126				80.0 76.0	

4.4

5 6

Standard of Indiana, total. ²	1,406	894	368	1,262	612	337	1,537	111.4	91.5
United States Foreign	877 529	700 194	188 180	888 374	431 181	264 73	1,055 482	98.8 141.4	83.1 109.8
Standard of Ohio, total 2	1,653	76	6	82	60	26	116	2,015.9	1,425.0
United States Foreign	1,653	76	6	82	60	26	116	2,015.9	1,425.0
Sun Co., total 2	607	364	124	488	273	107	654	166.8	92.8
United States 6 Foreign	478 129	354 10	85 39	439 49	218 55	104 3	553 101	135.0 1,290.0	86.4 127.7
Texaco, total	1,505	870	261	1,131	664	543	1,252	133.0	120.2
United States Foreign	982 523	532 338	152 109	684 447	460 204	299 244	846 406	143.0 116.9	116.1 128.6
10-company, total	15,575	8,267	2,221	10,489	5,591	3,535	12,544	148.5	124.2
United States Foreign	10,899 4,676	5,285 2,982	1,299 922	6,584 3,905	3,767 1,824	2,088 1,447	8,264 4,280	165.5 119.7	131.9 109.3

TABLE 6.—SELECTED FINANCIAL DATA, DIVIDED INTO DOMESTIC AND FOREIGN OPERATIONS OF 10 MAJOR OIL COMPANIES FOR 1976 AND FOR 10-YR PERIOD, 1966–75—Continued

1 \$

[In millions of dollars]

	Capital expendi-					Capital expenditures and exploration ex- pense as percent of—			
	explora- tion expense	Net income	Explora- tion expense	Adjusted earnings (2+3)	Capital recovery	Dividends paid 1	Adjusted cash flow (4+5-6)	Adjusted earnings (1+4)	Adjusted cash flow (1+7)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1966-75									
Exxon, total ²	21,756	16,140	2,452	18,592	9,353	8,413	19,532	117.0	111.4
United States Foreign		7,043 9,097	1,286 1,166	8,329 10,263	3,969 5,384	3,697 4,716	8,601 10,931	109.7 122.9	106.3 115.4
Gulf, total	10,557	6,433	1,531	7,964	5,022	2,949	10,037	132.6	105.2
United States Foreign	6,222 4,335	3,759 2,674	677 854	4,436 3,528	3,165 1,857	1,723 1,226	5,878 4,159		105.9 104.2

Mobil, total	10,393	5,933	1,405	7,338	4,384	2,519	9,203	141.6	112.9
United States Foreign	5,864 4,529	2,545 3,388	691 714	3,236 4,102	2,718 1,666	1,112 1,407	4,842 4,361	181.2 110.4	121.1 103.9
Phillips, total ²	3,604	1,570	174	1,744	1,826	835	2,735	206.7	131.8
United States	2,205 1,399	1,264 306	102 72	1,366 378	1,304 522	696 139	1,974 761	161.5 369.8	111.7 183.9
Shell, total	7,641	3,354	1,014	4,368	3,917	1,591	6,694	174.9	114.1
United States Foreign	7,256 385	3,500 (146)	870 144	4,370 (2)	3,730 187 .	1,591	6,509 185 .	166.0	111.5 208.1
Standard of California, total 4 11	9,095	5,801	1,424	7,225	3,710	2,494	8,441	156.8	107.7
United States Foreign	6,324 2,771	2,152 3,649	873 551	3,025 4,200	3,014 696	959 1,535	5,080 3,361	293.9 75.9	124.5 82.4
Standard of Indiana, total ²	8,911	4,212	1,930	6,142	3,554	1,676	8,020	145.1	111.1
United States		3,377	1,124	4,501	2,856	1,363	5,994	132.7	99.6
Foreign	2,940	835	806	1,641	698	313	2,026	179.2	145.1

TABLE 6.—SELECTED FINANCIAL DATA, DIVIDED INTO DOMESTIC AND FOREIGN OPERATIONS OF 10 MAJOR OIL COMPANIES FOR 1976 AND FOR 10-YR PERIOD, 1966-75—Continued

4

[In millions of dollars]

	Capital expendi-							Capital expenditures and exploration ex- pense as percent of—		
	tures and explora- tion expense	explora- tion	explora- tion	explora- tion	explora- tion	Explora- Adjusted Adjusted Net tion earnings Capital Dividends cash flow income expense (2+3) recovery paid 1 (4+5-6) 9	Explora- Adjusted Adjusted Net tion earnings Capital Dividends cash flow	tion earnings Capital Dividends cash flow	earnings cash	Adjusted cash flow (1+7)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1966-75—Continued							_			
Standard of Ohio, total 2	3,287	524	40	564	453	247	768	582.8	428.0	
United States Foreign		471 53	32 8	503 61	437 16	222 25	716 52	649.9 29.5	456.6 34.6	
Sun Co., total 25	3,393	1,574	538	2,112	1,326	548	2,890	215.6	117.4	
United States ⁷ Foreign		1,405 169	351 187	1,756 356	1,058 268	485 63	2,329 561	173.5 565.1	104.7 170.2	

Texaco, total *	7,328	5,271	987	6,258	2,519	2,471	6,306	117.1	116.2
United States Foreign	4,652 2,676	2,138 3,133	543 444	2,682 3,576	1,773 746	1,027 1,444	3,428 2,878	173.5 74.8	135.7 93.0
10-company, total	85,965	50,812	11,495	62,307	36,064	23,743	74,626	138.0	115.2

¹ Dividends are allocated between U.S. and foreign income on substantially the same basis as income is allocated between U.S. and foreign operations.

² Data for petroleum operations only.

3 Net of tax benefit.

8-yr total, 1968–75.Includes Puerto Rico.

* 5-yr total, 1971-75.

19 1976 data is for Mobil Oil Corporation, a subsidiary of Mobil Corporation.

¹¹ Figures do not reflect restatement in 1975 to satisfy FASB Nos. 5. 8. 9. and 11.

Note: Cash flow must cover not only capital expenditures, but also the working capital needs.

Source: Responses from the 10 oil companies listed above to a questionnaire from the Senate Finance Committee. The question was stated "What is the total of exploration expense and capital investment in petroleum assets, in dollars, year by year? What is the ratio between your total cash income (generated by earnings, depreciation, depletion allowance, etc.) and your total investment in petroleum assets, including exploration expense?"

⁴ Data other than net income is for company and majority owned ubsidiaries only.

⁷ Includes Puerto Rico after 1973.

Adjusted cash flow represents the amount available for capital expenditures and the additional working capital associated with such capital expansion.

TABLE 7.—RATES OF PROFITABILITY OF SALES FOR 10 MAJOR OIL COMPANIES, 1976, 1975, 1974, 1973, 1970, AND 1967

	Rate of p	rofitability o	of sales		Sales		_	let income	
Company	Total	United States	Foreign	Total	United States	Foreign	Total	United States	Foreign
Exxon: 12									
1976. 1975. 1974 " 1973. 1970.	5.0 5.1 6.0 8.6 7.1 7.9	9.5 9.4 9.5 11.4 10.7 11.5	3.5 3.6 4.8 7.5 5.5 6.3	48,110 44,964 42,087 26,750 17,842 14,165	12,793 11,726 10,761 7,265 5,491 4,378	34,317 33,238 31,326 19,485 12,351 9,787	2,426 2,308 2,531 2,300 1,267 1,119	1,216 1,107 1,021 830 587 504	1,210 1,201 1,510 1,470 680 615
Gulf: 3 1976	4.5 4.4 5.9 8.1 8.3 11.3	5.4 6.6 5.5 4.9 9.3 NA	3.8 2.3 6.2 11.0 7.0 NA	18,117 15,838 17,952 9,836 6,597 5,110	8,100 7,230 7,280 4,619 3,881 NA	10,017 8,608 10,672 5,217 2,716 NA	816 700 1,065 800 550 578	440 478 401 226 359 412	376 222 664 574 191 166
1976 4 1975 1974 1973 1970 1967	4.0 3.9 5.5 7.4 6.6 6.5	8.1 4.8 6.0 7.0 8.2 8.3	2.3 3.5 5.2 7.6 5.4 5.2	23,351 20,842 19,136 11,526 7,369 5,899	7,007 6,400 6,114 3,930 3,024 2,518	16,344 14,442 13,022 7,596 4,345 3,381	937 810 1,047 849 483 385	567 306 366 275 247 210	370 504 681 574 236 175
Phillips: 4 8 1976 1975 1974	5.3 4.9 4.9	5.6 4.8 5.2	4.4 5.5 4.0	4,932 4,529 4,234	3,981 3,579 3,126	951 950 1,108	298 254 233	220 174 162	78 80 71

1973 1970 1967 Shell: ³	5.8 6.3 8.9	5.1 6.6 8.9	9.0 3.1 9.1	2,270 1,772 1,646	1,861 1,618 1,534	409 154 112	152 124 155	96 110 141	56 14 14	
1976	7.6 6.3 8.0 6.7 6.6 9.2	6.6 8.6	36.7	9,309 8,224 7,708 4,932 3,621 3,088	9,304 8,204 7,696 4,932 3,621 2,059	5 20 12 29	706 515 621 333 237 285	719 541 666 370 249 274	(13) (26) (45) (37) (12) 11	
nia: * 1976 1975 1974 1973 1970 1967. Standard of Indiana: *	4.4 4.6 5.6 10.9 10.4 11.8	5.6 3.7 6.0 5.2 7.2 8.0	3.5 5.2 5.0 15.6 15.3 20.3	*20,181 *16,821 *17,191 *7,762 *4,386 *3,467	8,247 6,472 5,478 3,538 2,679 2,391	11,934 10,349 11,713 4,224 1,707 1,076	880 773 970 844 455 409	461 240 327 184 194 191	419 533 643 660 261 218	83
1976	8.0 7.6 9.7 8.2 7.6 7.8	8.3 6.9 9.0 8.2 7.0 8.5	7.0 10.4 12.4 8.3 11.2 1.2	11,227 9,951 9,063 5,697 4,216 3,376	8,467 7,909 7,097 4,663 3,666 3,083	2,760 2,042 1,966 1,033 550 293	894 761 873 466 320 264	700 549 638 381 258 261	194 212 235 86 62 3	
1976 1975 1974 1973 1970 1967	3.1 2.3 3.9 4.3 5.9 11.8	3.2 2.3 3.6 3.8 5.8 11.6	3.5 10.7 16.9 10.7 14.6	2,470 2,089 1,840 1,225 1,071 533	2,400 2,004 1,754 1,181 1,046 492	70 85 86 44 25 41	76 49 72 52 63 63	76 46 63 45 60 57	3 9 7 3 6	

9 9

TABLE 7.—RATES OF PROFITABILITY OF SALES FOR 10 MAJOR OIL COMPANIES, 1976, 1975, 1974, 1973, 1970, AND 1967—Continued

-	Rate of p	rofitability o	f sales		Sales		N	let income	
Сотрапу	Total	United States	Foreign	Total	United States	Foreign	Total	United States	Foreig
un Co.: 47									
1976	6.8	9.1	0.7	5,368	3,882	1,486	364	354	10
1975	4.9	6.6	Loss	4,377	3,627	750	216	240	(24 95 81 4
1974. 1973.	9.9	8.8 7.7	16.3	3,771	3,192	579	375	280	95
1970	10.2 8.2	7.7 8.9	23.9 2.4	2,201 1,686	1,860 1,503	341 183	225 138	144	8.
1967 °	0.2	6.9	2.4	1,000	1,505	103	130	134	- 4
exaco: 3 8	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • •
1976	3.3	6.0	1.9 2.5 7.2	26,242	8,809	17,433	870	532	33
1975	3.4	4.9	2.5	24.331	9,209 7,612	15.122	831	449	382
1974	6.7	5.7	7.2	23,056	7,612	15,444	1,545	432	1,113 80
1973	11.1	10.1	11.6	11,248	4,304	6,944	1,243	434	80
1970. 1967.	12.2	14.1	10.3	6,239	3,092	3,147	760	436	32
0-company sum-	13.7	17.9	9.3	5,164	2,651	2,513	709	475	23
mary 18									
1976	4.8	7.2	3.1	169,307	72,990	95,317	8,267	5,285	2,98
1975	4.7	6.2	3.6	151,966	66,360	85.606	7,217	4.130	3.08
1974	6.4	7.2	5.8	146,038	60.110	85,928	9.332	4.356	3,08 4,97
1973 1970	8.7	7.8	9.5	83,403	38,153	45,249	7,264	2.985	4.28
19/0	8.0	18.9	7.0	54,774	29,621	25,153	4,397	2,634	1,76
1967 10	9.1	10.5	7.4	10 37,338	20,106	17,232	3,967	2,525	1,44

¹ U.S. net income and sales data are for petroleum and natural gas operations only.

² Foreign net income and sales data are for petroleum and natural gas operations only for 1973, 1974, and 1975 and for all Exxon foreign operations for 1970 and 1967.

³ Net income and sales figures are total coprorate figures.

4 Net income and sales figures are for petroleum operations only.

Net income used for calculation of profitability rate excludes the company's portion of the earnings of companies accounted for by the equity method since the sales of such companies are not included in the company's financial statements.

Company and majority-owned subsidiaries only.
 Foreign data includes Puerto Rico prior to 1974.

~1

*Sales revenue excludes gross income from services; equity in net income of nonsubsidiary companies; dividends interest, and other net income, whereas net income is applicable to all sources.

No data was provided by Sun Oil for years prior to 1968. 1º Since U.S. and foreign breakdowns of Gulf's sales data are not available prior to 1968, Gulf has not been included in the 10-company total sales column for 1967, in order that the total U.S. and foreign rates of profitability of sales will be comparable. ¹¹ Revised 1974 income and sales figures to accord with FASB 1975 new accounting standards.

¹² Revised 1974 income figures to accord with FASB 1975 new accounting standards.

¹³ Rates of profitability of sales are weighted averages based on 10-company totals.

14 1976 data is for Mobi! Oil Corp., a subsidiary of Mobil Corporation.

NA-Not available.

Note: Data for this table have been supplied by 10 major oil companies in response to a questionnaire from the Senate Finance Committee, asking for rates of profitability of sales, of taxes, other than excise taxes, and of total investment, including borrowed capital. 5 of the companies reported this information for petroleum operations only, while 5 reported total corporate operations. (See headnote to table 1 for explanation of these differences.)

Source: Responses from 10 major oil companies to a questionnaire from the Senate Finance Committee. The question was stated: "What is the rate of profitability to sales? To taxes, other than excise taxes? to total investment, including borrowed capital?"

TABLE 8.—RATES OF PROFITABILITY OF EMPLOYED CAPITAL FOR 10 MAJOR OIL COMPANIES, 1976, 1975, 1974, 1973, 1970, AND 1967

	Rate of profitability of employed capital ²			Empl	loyed capital ¹		N	let income	
_	Total	United States	Foreign	Total	United States	Foreign	Total	United States	Foreign
Exxon:34									
1976	14.8	19.4	12.0	16,369	6,265	10,104	2,426	1,216	1,210
1975 1974 ^{tr 18}	16.0	18.1	14.6	16,142	6,192	9,950	2,308	1,107	1,201
1974	18.6 18.4	20.5 17.2	17.6 19.1	14,732 13,779	5,044 4,877	9,688 8,902	2,531 2,300	1,021 830	1,510 1,470
1970	11.1	12.5	10.3	12,765	4,754	8,011	1,267	587	680
1967	11.7	13.1	10.9	10,285	3,861	6,424	1,119	504	615
Gulf:5	10.4	۰.	11 5	0.050	- 477	4 001	016	4.40	076
1976 1975	10.4 9.6	9.5 10.7	11.5 8.1	9,258 8,687	5,177 4,671	4,081 4,016	816 700	440 478	376 222
1974	14.6	9.8		8,439	4,871 4,871	3,568	1,065	461	664
1973	11.7	6.3	17.5	7,670	3,885	3,785	7,800	226	574
1970	8.7	9.8	7.4	7,397	3,991	3,406	550	359	191
1967	11.4	(10)	(¹º)	5,452	3,306	2,146	578	412	166
Mobil: ⁵ 1976 ⁷	11.7	13.7	9.7	11 8,803	4,329	4,474	937	567	370
1975	10.8	· 7.4	14.9	¹¹ 8,421	4,529 4,568	3,853	810	306	504
1974	14.7	9.3	21.6	11 7,484	4,168	3,316	47	366	681
1973	13.8	8.8	19.3	10.690	4.894	5.797	849	275	574
1970	9.8	9.0	10.8	7,921	4,105	3,816	483	247	236
1967	9.4	8.8	10.4	6,224	3,346	2,878	385	210	175

Phillips: ⁶ 1976 1975 1974 1973 1970 1967 Shell: ⁸	11.1 11.8 2.6 9.4 8,1 10.4	13.8 11.8 12.8 8.6 9.0 11.1	6.4 11.8 12.3 11.2 4.8 6.4	2,469 2,266 1,977 1,860 1,791 1,668	1,570 1,506 1,317 1,295 1,412 1,404	899 760 660 565 379 265	298 254 233 152 124 155	220 174 162 96 110 141	78 80 71 56 14 14	
1976	14.6 12.2 16.0 9.2 7.7 12.3	15.4 13.0 17.3 10.2 8.0 11.8	(20) (20) (20) (20) (20)	*5,113 *4,536 *4,096 *3,951 *3,379 *2,451	4,947 4,441 4,055 3,946 3,378 2,450	166 95 41 4 1	706 515 621 333 237 285	719 541 666 370 249 274	(13) (26) (45) (37) (12) 11	
1976	11.0 10.9 14.0 13.5 9.2 9.9	9.9 6.0 8.0 5.2 5.8 6.5	12.3 18.3 23.3 26.7 16.2 18.5	• 8,678 • 7,832 • 7,067 • 6,870 • 5,392 • 4,530	5,162 4,666 4,254 4,126 3,570 3,267	3,516 3,166 2,813 2,744 1,822 1,263	880 773 970 844 455 409	461 240 327 184 194 191	419 533 643 660 261 218	97
1976	12.8 12.0 15.7 10.1 8.4 8.4	13.5 11.8 14.8 11.8 9.0 10.4	10.8 12.8 16.5 6.2 6.6	7,481 6,829 6,163 4,967 4,056 3,296	5,447 4,988 4,498 3,401 3,049 2,615	2,034 1,841 1,665 1,566 1,007 682	894 761 873 466 320 264	700 549 638 381 258 261	194 212 235 86 62 3	

TABLE 8.—RATES OF PROFITABILITY OF EMPLOYED CAPITAL FOR 10 MAJOR OIL COMPANIES, 1976, 1975, 1974, 1973, 1970, AND 1967—Continued

	Rate or emp	f profitabi loyed cap	ility of ital ²	Emp	oloyed capital ¹		N	let income	
_	Total	United States	Foreign	Total	United States	Foreign	Total	United States	Foreign
Standard Oil of Ohio: 6									
1976	1.7 1.8	1.7 1.7	(20) (20)	¹¹ 4,413	4,413 2,726	(16)	76	76 .	······································
1975 1974	4.3	4.3	(20)	¹¹ 2,726 ¹² 1,715	2,726 1,715	716	49 72	46 63 45 60 57	3 9 7 3 6
1973	5.1	5.1	(20)	¹¹ 1,419	1.419	(16)	52 63	45	7
1970	5.7	5.5	(20)	¹¹ 1.188	1,177	11	63	<u>60</u>	3
1967	14.5	13.6	(20)	¹¹ 466	443	23	63	57	6
un Co.: 6 13	111	122	26	12 2 E20	2 924	705	364	354	10
1976. 1975.	11.1 7.3	13.2 9.6	2.6	23,539 23,314	2,834 2,673	641	216	240	(24)
1974.	12.9	12.2	15.6	¹² 3,089	2,440	649	375	280	(24) 95 81
1973	9.1	8.1	11.8	¹² 2.735	2,440 2,023 1,721	712	225	144	81
1970	6.7	8.4	1.6	12 2,299	1,721	578	138	134	4
1967 15				• • • • • • • • • • • • • • • • • • • •				• • • • • • • • • • •	• • • • • • • • •
exaco: 5	8.4	9.8	6.8	¹¹ 11,374	6 042	5,332	870	532	338
1976 1975	8.4 8.4	9.8 8.1	8.7	11,374 110,774	6,042 5,893	4,881	831	449	382
1974		8.7	24.2	11 9,952	5.214	4,738	1.545	432	1.113
1973	14.2	9.7	18.7	¹¹ 8,771	4.456	4.315	1,243	434	809
1970	11.1	11.0	11.2	¹¹ 6,850	3,961	2,889	760	436	324
1967	12.6	14.4	10.1	11 5,617	3,287	2,330	709	475	234

1976 1975 1974 1973 1970	11.0 13.9	13.1 10.7 11.8 9.1 8.8 11.2	9.9 12.7 18.9 16.3 8.2 9.4	77,497 71,527 64,714 62,712 53,038 39,989	46,186 42,324 37,576 34,322 31,118 23,979	31,311 29,203 27,138 28,390 21,920 16,010	8,267 7,217 9,332 7,264 4,397 3,967	5,285 4,130 4,356 2,985 2,634 2,525	2,982 3,087 4,976 4,280 1,763 1,442
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¹ Employed capital is the sum of stockholder's equity and longterm debt.

² Rate fo profitability or return on capital employed is based on adjusted income as a percentage of employed capital. Adjusted income is the sum of net income and interest on long-term debt, less an amount equal to what would have been the additional tax if such interest were not deductible.

* U.S. net income and capital employed data are for petroleum

and natural gas operations only.

Foreign net income and capital employed data are for petroleum and natural gas operations only for 1973, 1974, and 1975, and for all Exxon foreign operations for 1970 and 1967.

Net income and employed capital figures are total corporate

figures.

Net income and employed capital figures are for petroleum operations only.

7 1976 data is for Mobil Oil Corporation, a subsidiary of Mobil

Corporation.

* Employed capital shown is beginning of the year balance of shareholders' investment and long-term debt.

Company and majority-owned subsidiaries only.

10 Not available.

11 Average borrowed and invested capital.

²² Defined as total assets less current liabilities.

35 Foreign data includes Puerto Rico prior to 1974.

M Net loss.

15 No data was provided by Sun Oil for years prior to 1968.

¹⁴ Subsequent to the sale of all Canadian assets in 1972, the capital employed consists of an insignificant amount related to Standard of Ohio's five-twelfths of 1 percent interest in the Iranian oil consortium.

27 Revised 1974 income figures to accord with FASB 1975 new accounting standards.

38 Revised 1974 income and employed capital figures to accord

with FASB 1975 new accounting standards.

Page 19 Pag average of individual companies' respective rates, rather than a weighted average. Companies with nominal rates are excluded to avoid distortion of the average.

26 Foreign operations are, or were, insignificant, i.e., less than 5

percent of net assets.

Note: Data for this table have been supplied by 10 major oil companies in response to a questionnaire from the Senate Finance Committee, asking for rates of profitability of sales, of taxes, other than excise taxes, and of total investment, including borrowed capital. 5 of the companies reported this information for petroleum operations only, while 5 reported total corporate operations. (See headnote to table 1 for explanation of these differences.)

In addition, in determining the rates of profitability of employed capital, the companies based their rates on adjusted net income to include the interest on borrowed capital. Since the adjusted net income figures used for these calculations are not given, it was not possible to determine the rates of profitability of employed capital for the 10-company total.

Source: Responses from 10 major oil companies to a questionnaire from the Senate Finance Committee. The question was stated "What is the rate of profitability to sales? To taxes, other than excise taxes? To total investment, including borrowed capital?"

TABLE 9.—EFFECTIVE TAX RATES FOR 10 MAJOR OIL COMPANIES, 1976, 1975, 1974, 1973, 1970, AND 1967

[Based on taxes (other than excise) paid to Federal, State, local, and foreign governments]

	Effec	tive tax rate	, 1	Taxes Net incom					
Company	Total	United States	Foreign	Total	United States	Foreign	Total	United States	Foreign
Exxon: 2 8									
1976	80.9	49.6	88.2	10,284	1,198 1,113	9,086	2,426	1,216	1,210
1975. 1974 ¹²	81.0 82.4	50.1 44.5	90.2 88.0	12,121 11,863	1,113 817	11,008 11,046	2,308 2,531	1,107 1,021	1,201 1,510
1973	78.1	42.3	83.7	8,180	608	7,572	2,531 2,300	7,830	1,470
1970	77.8	43.7	85.4	4,447	460	3.987	1.267	587	680 615
1967	76.5	39.3	84.4	3,642	326	3,316	1,119	504	615
Bulf: 4	60.1	40.0	70.0	1 000	440	1 404			
1976 1975	69.1	48.8	78.9	1,823	419	1,404	816	440	376
1975 1974	79.1 75.2	46.7 40.5	91.0 81.7	2,656 3,229	418 273	2,238 2,956	700 1,065	478 401	222 664
1973	67.2	41.0	72.1	3,229 1,641	157	1,484	1,003	226	574
1970	55. 5	31.6	73.2	687	166	7521	550	359	191
1967	47.5	29.6	67.9	524	173	351	578	412	166
Mobil: 4									
1976 ¹³	76.1	42.3	87.4	2,984	416	2,568	937	567	370
1975 1974	76.4	40.7	82.7	2,625	210	2,415	810	306	504
	73.9 62.4	42.6 41.5	79.8	2,961	272 195	2,689	1,047	366	681
1973 1970	57.1	41.5 44.1	67.9 65.5	1,409 639	195	1,214 444	849 483	275 247	574 236
1967	49.6	39.7	57.8	379	138	240	385	210	175

Phillips: 5 1976	71.0 65.2 60.8 44.5 46.8	51.6 51.4 46.9 50.0	90.7 82.0 80.3	645 421 324 122 109	236 181 142 97 112	409 240 182 24 (3)	298 254 233 152 124	220 174 162 96 110	78 80 71 56 14	
1967	41.9	45.1	•••••	112	116	(3) (3)	155	141	14	
Shell: 4 1976	52.5 57.8 43.6 43.6 46.0 36.1	58.1 44.1 44.0	49.8	780 706 480 257 202 161	789 750 525 • 291 • 213 155	(9) (44) (45) (34) (12) 8	706 515 621 333 237 285	719 541 666 370 249 274	(13) (26) (45) (37) (12) 11	
Standard of California: 4 1976 1975 1974 1973 1970 1967 Standard of Indiana: 4	62.7 68.2 61.7 59.2 60.5 48.4	46.4 61.2 44.1 49.2 44.6 36.5	70.5 67.2	71,479 71,655 71,573 71,221 7696 7383	399 378 258 178 156 110	1,080 1,277 1,315 1,048 540 273	880 773 970 844 455 409	461 240 327 184 194 191	419 533 643 660 261 218	41
1976	65.7 69.3 54.3 46.6 41.1 40.9	52.5 61.6 46.5 41.6 48.1 40.6	82.9 79.7 67.3 61.3 4.8 57.7	1,711 1,714 1,038 408 243 183	774 880 554 272 240 178	937 834 484 136 3 5	894 761 873 466 320 264	700 549 638 381 258 261	194 212 235 86 62 3	

TABLE 9.—EFFECTIVE TAX RATES FOR 10 MAJOR OIL COMPANIES, 1976, 1975, 1974, 1973, 1970, AND 1967—Continued

[Based on taxes (other than excise) paid to Federal, State, local, and foreign governments]

	Effec	tive tax rate	B 1	Taxes			Net income			
Company	Total	United States	Foreign	Total	United States	Foreign	Total	United States	Foreign	
Standard of Ohio: *										
1976 1975	51.3 47.9	42.0 27.0	97.7 90.3	80 45 51 52 26	55 17	25 28 25 10	76 49	76 . 46	<u>3</u>	
1974 1973	47.4 50.1	29.2 48.5	91.2 58.8	51 52	55 17 26 42 22 43	25 10	72 52	63 45	3 9 7 3 6	
1970 1967 Sun Co.: *2	29.2 43.8	26.6 43.0	60.3 50.2	49	43	4	63 63	60 57	6	
1976 1975	59.6 73.1	52.0 63.4	93.9	537 727	383 416	154 311	364 216	354 240	10 (24)	
1974 1973	62.3 54.1	48.4 50.5	79.1 59.2	620 265	263 146	357 119	375 225	280 144	(24) 95 81	
1970. 1967 "	57.0 NA	48.3 NA	93.0 NA .	183	125	58	138	134	4	
Texaco: 48 1976	74.4	52.9	85.1	2,534	596	1,938	870	532	338	
1975 1974	77.1 64.0	61.9 47.0	84.4 68.0	2,799 2,743	730 382	2,069 2,361	831 1,545	449 432	382 1,113	
1973. 1970. 1967.	59.6 59.3 53.8	42.2 39.3 29.7	65.2 71.8 72.8	1,835 1,108 826	317 282 200	1,518 826 626	1,243 760 709	434 436 475	809 324 234	

10-con mary:	npa	ny	sum-	•
mary:	10			

1976 1975 1974 1973 1970	73.4 77.9 72.7 67.9 65.5 61.2	49.9 55.2 44.6 43.6 42.8 36.3	85.5 86.8 81.1 75.4 78.3 77.0	22,857 25,469 24,882 15,390 8,340 6,259	5,265 5,093 3,512 2,303 1,971 1,437	17,592 20,376 21,370 13,091 6,368 4,822	8,267 7,217 9,332 7,264 4,397 3,967	5,285 4,130 4,356 2,985 2,634 2,525	2,982 3,087 4,976 4,280 1,763 1,442
196/	61.2	30.3	//.0	6,239	1,43/	4,822	3,907	2,525	1,442

¹ The effective tax rate for purposes of this table is the ratio of taxes to the sum of net income and taxes (other than excises) paid or accrued to Federal, State, local, and foreign governments.

3 U.S. net income and taxes data are for petroleum and natural

gas operations only.

³ Foreign net income and taxes data are for petroleum and natural gas operations only for 1973, 1974, and 1975 and for all Exxon foreign operations for 1970 and 1967.

4 Net income and taxes figures are total corporate figures.

⁴ Net income and taxes figures are for petroleum operations only.

 U.S. taxes exclude that portion of U.S. taxes incurred in foreign operations for the years 1970 and 1973. These amounts are shown as foreign taxes.

7 Company and majority-owned subsidiaries only.

Excludes interest in taxes of nonsubsidiary companies.

* Foreign data includes Puerto Rico prior to 1974.

16 Rates of profitability of taxes are weighted averages based on 10-company totals.

¹¹ No data was provided by Sun Oil for years prior to 1968.

²² Revised 1974 income and taxes figures to accord with FASB 1975 new accounting standards.

** 1976 data is for Mobil Oil Corporation, a subsidiary of Mobil Corporation.

NA-Not available.

Note: Data for this table have been supplied by 10 major oil companies in response to a questionnaire from the Senate Finance Committee, asking for rates of profitability of sales, of taxes other than excise taxes, and of total investment, including borrowed capital. 5 of the companies reported this information for petroleum operations only while 5 reported total corporate operations. (See headnote to table 1 for explanation of these differences.)

Source: Responses from 10 major oil companies to a questionnaire from the Senate Finance Committee. The question was stated "What is the rate of profitability to sales? To taxes, other than excise taxes? To total investment, including borrowed capital?"

TABLE 10.—ANNUAL RATES OF RETURN ON STOCKHOLDERS' EQUITY FOR ALL MANUFACTURING, DURABLE MANUFACTURING, AND NONDURABLE MANUFACTURING COMPARED TO PETROLEUM

	First quarter 1977	1976	1975	1974	1973	1972	1971	1970	1969	1968
All manufacturing corporations.	13.0	14.0	11.6	14.9	12.8	10.6	9.7	9.3	11.5	12.1
Durable manufacturing corporations	13.0	13.7	10.2	12.6	13.1	10.7	9.1	8.4	11.4	12.2
Nondurable manufacturing corporations ¹ Petroleum and coal products ² 10-company data:	13.0 13.9	14.2 14.1	12.9 12.5	17.2 21.0	12.6 11.6	10.5 8.7	10.3 10.3	10.3 11.0	11.5 11.7	11.9 12.2
Total	13.2 13.5 12.6	13.6 15.5 11.1	12.7 12.9 12.6	18.6 15.2 23.0	15.8 11.6 21.1	11.1 10.8 11.7	11.6 10.8 12.7	11.6 11.0 11.8	11.7 11.6 11.7	12.8 13.1 12.2

¹ Petroleum and coal products are included in the nondurable manufacturing classification. Other industries classified as nondurable manufacturing by the Federal Trade Commission are (a) food and kindred products; (b) tobacco manufactures; (c) textile mill products; (d) paper and allied products; (e) printing and publishing; (f) chemicals and allied products; and (g) rubber and miscellaneous plastics products.

*The quarterly financial report classification prior to 1974 was "Petroleum Refining and Related Industries." In addition to this

change, an important change was made in 1974 as to the reporting of foreign subsidiary income on a nonconsolidated basis.

Source: 10-company data is derived from table 1 of this analysis, i.e., based on actual company figures, not sampling. The remaining figures are derived from table 4 of the Quarterly Financial Report for Manufacturing, Mining and Trade Corporations published by the Federal Trade Commission. The annual rates of return are arithmetical averages of returns for 4 quarters of the respective years,

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