FORM 10-Q

X
QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the quarterly period ended March 31, 1995

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Commission File Number 1-2918
ASHLAND INC
(Formerly Ashland Oil, Inc.)
(Exact name of registrant as specified in its charter)

Kentucky
(State or other jurisdiction of incorporation or organization)

1000 Ashland Drive, Russell, Kentucky (Address of principal executive offices)
P.O. Box 391, Ashland, Kentucky
(Mailing Address)

61-0122250
(I.R.S. Employer Identification No.)

41169
(Zip Code)
41114
(Zip Code)

Registrant's telephone number, including area code (606) 329-3333
Indicate by check mark whether the Registrant (1) has filed all reports required to be filed by Section 13 or $15(\mathrm{~d})$ of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the Registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes _X_ No

At April 14, 1995, there were 62,197,209 shares of Registrant's Common Stock outstanding. One-half of one Right to purchase one-tenth of a share of Cumulative Preferred Stock, Series of 1987 accompanies each outstanding share of Registrant's Common Stock.

PART I - FINANCIAL INFORMATION

ASHLAND INC. AND SUBSIDIARIES STATEMENTS OF CONSOLIDATED INCOME

|  | Three months ended March 31 |  |  |  | Six months ended <br> March 31 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (In millions except per share data) | 19951994 |  |  |  | 1995 |  | 1994 |  |
| ReVenues |  |  |  |  |  |  |  |  |
| Sales and operating revenues (including excise taxes) | \$ | 2,735 | \$ | 2,207 | \$ | 5,659 | \$ | 4,778 |
| Other |  | 22 |  | 16 |  | 37 |  | 23 |
|  |  | 2,757 |  | 2,223 |  | 5,696 |  | 4,801 |
| COSTS AND EXPENSES |  |  |  |  |  |  |  |  |
| Cost of sales and operating expenses |  | 2,120 |  | 1,610 |  | 4,333 |  | 3,524 |
| Excise taxes on products and merchandise |  | 237 |  | 199 |  | 480 |  | 405 |
| Selling, general and administrative expenses |  | 280 |  | 252 |  | 552 |  | 498 |
| Depreciation, depletion and amortization |  | 96 |  | 71 |  | 191 |  | 144 |
| General corporate expenses |  | 20 |  | 23 |  | 45 |  | 42 |
|  |  | 2,753 |  | 2,155 |  | 5,601 |  | 4,613 |
| OPERATING INCOME |  | 4 |  | 68 |  | 95 |  | 188 |
| OTHER INCOME (EXPENSE) |  |  |  |  |  |  |  |  |
| Interest expense (net of interest income) |  | (41) |  | (29) |  | (78) |  | (57) |
| Equity income (loss) |  | 4 |  | 4 |  | 9 |  | (3) |


| INCOME (LOSS) BEFORE INCOME TAXES | (33) |  | $\begin{gathered} 43 \\ (10) \end{gathered}$ |  | $\begin{aligned} & 26 \\ & (7) \end{aligned}$ |  | $\begin{aligned} & 128 \\ & (37) \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income taxes |  |  |  |  |  |  |  |  |
| Minority interest in earnings of subsidiaries |  | (5) |  | - | (13) |  | (37) |  |
| NET INCOME (LOSS) |  | (29) |  | 33 |  | 6 |  | 91 |
| Dividends on convertible preferred stock |  | (5) |  | (5) |  | (9) |  | (9) |
| INCOME (LOSS) AVAILABLE TO COMMON SHARES | \$ | (34) | \$ | 28 | \$ | (3) | \$ | 82 |
| EARNINGS (LOSS) PER SHARE - Note E |  |  |  |  |  |  |  |  |
| Primary | \$ | (.55) | \$ | . 47 | \$ | (.05) | \$ | 1.36 |
| Assuming full dilution | \$ | (.55) | \$ | . 46 | \$ | (.05) | \$ | 1.30 |
| DIVIDENDS PAID PER COMMON SHARE | \$ | . 275 | \$ | . 25 | \$ | . 55 | \$ | . 50 |

## ASHLAND INC. AND SUBSIDIARIES

CONDENSED CONSOLIDATED BALANCE SHEETS

|  | March 31 | September 30 | March 31 |
| :---: | :---: | :---: | :---: |
| (In millions) | 1995 | 1994 | 1994 |

CURRENT ASSETS
Cash and cash equivalents
Accounts receivable
Allowance for doubtful accounts
Construction completed and in progress
Inventories - Note B
Deferred income taxes
Other current assets

INVESTMENTS AND OTHER ASSETS
Investments in and advances to unconsolidated affiliates
Investments of captive insurance companies
Cost in excess of net assets of companies acquired
Prepaid coal royalties
Coal supply agreements
Other noncurrent assets

## PROPERTY, PLANT AND EQUIPMENT

Cost
Accumulated depreciation, depletion and amortization

LIABILITIES AND STOCKHOLDERS' EQUITY
CURRENT LIABILITIES
Debt due within one year
Trade and other payables
Income taxes

NONCURRENT LIABILITIES
Long-term debt (less current portion)
Accrued pension and other postretirement benefits
Reserves of captive insurance companies
Deferred income taxes
Other long-term liabilities and deferred credits
Commitments and contingencies - Note C

MINORITY INTEREST IN CONSOLIDATED SUBSIDIARIES
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STOCKHOLDERS' EQUITY
Convertible preferred stock

| \$ | 333 | \$ | 133 | \$ | 71 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1,656 |  | 1,520 |  | 1,368 |
|  | 39 |  | 35 |  | 23 |
|  | 2,028 |  | 1,688 |  | 1,462 |
|  | 1,809 |  | 1,391 |  | 1,377 |
|  | 581 |  | 515 |  | 508 |
|  | 191 |  | 173 |  | 192 |
|  | 113 |  | 30 |  | 34 |
|  | 452 |  | 423 |  | 394 |
|  | 3,146 |  | 2,532 |  | 2,505 |
|  | 173 |  | - |  | - |
|  | 293 |  | 293 |  | 293 |
|  | 1,329 |  | 1,302 |  | 1,235 |
|  | 1,622 |  | 1,595 |  | 1,528 |
| \$ | 6,969 | \$ | 5,815 | \$ | 5,495 |

ASHLAND INC. AND SUBSIDIARIES
STATEMENTS OF CONSOLIDATED COMMON STOCKHOLDERS' EQUITY

| (In millions) | Common stock |  | Paid-in capital |  | Retained earnings |  | Loan to leveraged employee stock ownership plan (LESOP) |  | Prepaid contribution to LESOP |  | Other |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BALANCE AT OCTOBER 1, 1993 | \$ | 60 | \$ | 143 | \$ | 1,008 | \$ | (33) | \$ | (6) | \$ | (10) | \$ | 1,162 |
| Net income |  |  |  |  |  | 91 |  |  |  |  |  |  |  | 91 |
| Dividends |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Preferred stock |  |  |  |  |  | (9) |  |  |  |  |  |  |  | (9) |
| Common stock |  |  |  |  |  | (30) |  |  |  |  |  |  |  | (30) |
| Issued common stock under stock incentive plans |  | 1 |  | 15 |  |  |  |  |  |  |  |  |  | 16 |
| Allocation of LESOP shares to participants |  |  |  |  |  |  |  |  |  | 6 |  |  |  | 6 |
| Other changes |  |  |  |  |  |  |  |  |  |  |  | (1) |  | (1) |
| BALANCE AT MARCH 31, 1994 | \$ | 61 | \$ | 158 | \$ | 1, 060 | \$ | (33) | \$ | - | \$ | (11) |  | 1,235 |
| BALANCE AT OCTOBER 1, 1994 | \$ | 61 | \$ | 159 | \$ | 1,126 | \$ | (33) | \$ | - | \$ | (11) |  | 1,302 |
| Net income |  |  |  |  |  | 6 |  |  |  |  |  |  |  | 6 |
| Dividends |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Preferred stock |  |  |  |  |  | (9) |  |  |  |  |  |  |  | (9) |
| Common stock |  |  |  |  |  | (33) |  |  |  |  |  |  |  | (33) |
| Issued 1,250,623 common shares in the acquisition of certain assets |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| of Waco Oil and Gas Co. |  | 1 |  | 39 |  |  |  |  |  |  |  |  |  | 40 |
| Issued common stock under stock incentive plans |  |  |  | 4 |  |  |  |  |  |  |  |  |  | 4 |
| LESOP loan repayments |  |  |  |  |  |  |  | 11 |  |  |  |  |  | 11 |
| Other changes |  |  |  |  |  |  |  |  |  |  |  | 8 |  | 8 |
| BALANCE AT MARCH 31, 1995 | \$ | 62 | \$ | 202 | \$ | 1,090 | \$ | (22) | \$ | - |  | (3) |  | 1,329 |

SEE NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS


## ASHLAND INC. AND SUBSIDIARIES

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

NOTE A - GENERAL
The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with generally accepted accounting principles for interim financial reporting and Securities and Exchange Commission regulations, but are subject to any year-end audit adjustments which may be necessary. In the opinion of management, all adjustments (consisting of normal recurring accruals) considered necessary for a fair presentation have been included. These financial statements should be read in conjunction with Ashland's Annual Report on Form 10-K for the fiscal year ended September 30, 1994. Results of operations for the periods ended March 31, 1995, are not necessarily indicative of results to be expected for the year ending September 30, 1995.

NOTE B - INVENTORIES

| (In millions) | $\begin{array}{r} \text { March } 31 \\ 1995 \end{array}$ |  | $\begin{array}{r} \text { September } 30 \\ 1994 \end{array}$ |  | $\begin{array}{r} \text { March } 31 \\ 1994 \end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crude oil | \$ | 308 | \$ | 243 | \$ | 244 |
| Petroleum products |  | 349 |  | 286 |  | 275 |
| Chemicals and other products |  | 492 |  | 421 |  | 349 |
| Materials and supplies |  | 68 |  | 46 |  | 43 |
| Excess of replacement costs over LIFO carrying values |  | (405) |  | (395) |  | (317) |
|  | \$ | 812 | \$ | 601 | \$ | 594 |

Federal, state and local statutes and regulations relating to the protection of the environment have a significant impact on the conduct of Ashland's businesses. For information regarding environmental expenditures and reserves, see the "Miscellaneous Governmental Regulation and Action - Environmental Protection" section of Ashland's Form 10-K.

Environmental reserves are subject to considerable uncertainties which affect Ashland's ability to estimate its share of the ultimate costs of required remediation efforts. Such uncertainties involve the nature and extent of contamination at each site, the extent of required cleanup efforts under existing environmental regulations, widely varying costs of alternate cleanup methods, changes in environmental regulations, the potential effect of continuing improvements in remediation technology, and the number and financial strength of other potentially responsible parties at multiparty sites. As a result, charges to income for environmental liabilities could have a material effect on results of operations in a particular quarter or fiscal year as assessments and remediation efforts proceed or as new remediation sites are identified. However, such charges are not expected to have a material adverse effect on Ashland's consolidated financial position.

Ashland has numerous insurance policies that provide coverage at various levels for environmental costs. Ashland is currently involved in negotiations concerning the amount of insurance coverage for environmental costs under some of these policies. In addition, various costs of remediation efforts related to underground storage tanks are eligible for reimbursement from state administered funds. Probable recoveries related to certain costs incurred or expected to be incurred in future years are included in other noncurrent assets.

## ASHLAND INC. AND SUBSIDIARIES

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

NOTE C - LITIGATION, CLAIMS AND CONTINGENCIES (continued)

In addition, Ashland and its subsidiaries are parties to numerous claims and lawsuits (some of which are for substantial amounts) with respect to product liability and commercial and other matters. While these claims and actions are being contested, the outcome of individual matters is not predictable with assurance. Although any actual liability is not determinable as of March 31, 1995, Ashland believes that any liability resulting from these matters involving Ashland and its subsidiaries, after taking into consideration Ashland's insurance coverages and amounts already provided for, should not have a material adverse effect on Ashland's consolidated financial position.

In a development affecting Ashland, Columbia Gas Transmission and Columbia Gas Systems last week filed reorganization plans with the U.S. Bankruptcy Court in Delaware. The plans included a settlement agreement entered into by Ashland Exploration and the two Columbia companies, resolving claims between the parties. Subject to approval by the Bankruptcy Court and other approvals and contingencies, the negotiated agreement would provide for a $\$ 78.5$ million payment to Ashland, of which 5 percent would be withheld to potentially satisfy the claims of non-settling producers.

NOTE D - ACQUISITIONS
During the six months ended March 31, 1995, Ashland acquired the Zerex(R) antifreeze product line, the northern West Virginia assets of two natural gas companies, a marine chemical business, a construction materials operation and a road paving company. These acquisitions were generally accounted for as purchases and did not have a significant effect on Ashland's consolidated financial statements.

In February 1995, Ashland purchased from Saarbergwerke AG all of Ashland Coal's Class B Preferred Stock for \$110 million, representing about 15 percent of Ashland Coal's voting stock. The purchase increased Ashland's ownership of Ashland Coal from 39 percent to 54 percent. As a result of this transaction, Ashland Coal has been consolidated into Ashland's financial statements retroactive to October 1, 1994. Ashland's investment in Ashland Coal previously had been accounted for on the equity method. The restatement of Ashland's financial statements as of and for the quarter ended December 31, 1994, had no effect on net income or earnings per share, but did impact individual components of the income statement and the balance sheet as summarized in the table below.

| (In millions) | $\text { As } P$ | Previously Reported | Effect of Consolidation |  | As Restated |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| INCOME STATEMENT |  |  |  |  |  |  |  |
| Sales and operating revenues | \$ | 2,768 | \$ | 156 |  | \$ | 2,924 |
| Operating income |  | 71 |  | 20 |  |  | 91 |
| Income before income taxes |  | 50 |  | 9 |  |  | 59 |
| BALANCE SHEET |  |  |  |  |  |  |  |
| Current assets | \$ | 2,259 | \$ | 126 |  | \$ | 2,385 |
| Investments and other assets |  | 850 |  | (24) |  |  | 826 |
| Property, plant and equipment |  | 2,842 |  | 593 |  |  | 3,435 |
| Total assets | \$ | 5,951 | \$ | 695 |  | \$ | 6,646 |
| Current liabilities | \$ | 1,753 | \$ | 138 |  | \$ | 1,891 |
| Noncurrent liabilities |  | 2,579 |  | 331 |  |  | 2,910 |
| Minority interest in consolidated subsidiaries |  | - |  | 226 |  |  | 226 |
| Stockholders' equity |  | 1,619 |  | - |  |  | 1,619 |
| Total liabilities and stockholders' equity | \$ | 5,951 | \$ | 695 |  | \$ | 6,646 |

## ASHLAND INC. AND SUBSIDIARIES

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

NOTE E - COMPUTATION OF EARNINGS (LOSS) PER SHARE

|  | Three months ended March 31 |  |  |  | Six months ended March 31 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (In millions except per share data) | 1995 |  | 1994 |  | 1995 |  | 1994 |  |
| PRIMARY EARNINGS (LOSS) PER SHARE |  |  |  |  |  |  |  |  |
| Income (loss) available to common shares |  |  |  |  |  |  |  |  |
| Net income (loss) | \$ | (29) | \$ | 33 | \$ | 6 | \$ | 91 |
| Dividends on convertible preferred stock |  | (5) |  | (5) |  | (9) |  | (9) |
|  | \$ | (34) | \$ | 28 | \$ | (3) | \$ | 82 |
| Average common shares and equivalents outstanding |  |  |  |  |  |  |  |  |
| Average common shares outstanding |  | 61 |  | 60 |  | 61 |  | 60 |
| Common shares issuable upon exercise of stock options |  | - |  | 1 |  | - |  | 1 |
| Share adjustment for LESOP |  | - |  | - |  | - |  | (1) |
|  |  | 61 |  | 61 |  | 61 |  | 60 |
| Earnings (loss) per share | \$ | (.55) | \$ | .47 | \$ | (.05) | \$ | 1.36 |
| EARNINGS (LOSS) PER SHARE |  |  |  |  |  |  |  |  |
| ASSUMING FULL DILUTION |  |  |  |  |  |  |  |  |
| Income (loss) available to common shares |  |  |  |  |  |  |  |  |
| Net income (loss) | \$ | (29) | \$ | 33 | \$ | 6 | \$ | 91 |
| Dividends on convertible preferred stock |  | (5) |  | (5) |  | (9) |  | - |
| Interest on convertible debentures (net of income taxes) |  | ( |  | ( |  | ( |  | 3 |
|  | \$ | (34) | \$ | 28 | \$ | (3) | \$ | 94 |
| Average common shares and equivalents outstanding |  |  |  |  |  |  |  |  |
| Average common shares outstanding |  | 61 |  | 60 |  | 61 |  | 60 |
| Common shares issuable upon |  |  |  |  |  |  |  |  |
| Exercise of stock options |  | - |  | 1 |  | - |  | 1 |
| Conversion of debentures |  | - |  | - |  | - |  | 3 |
| Conversion of preferred stock |  | - |  | - |  | - |  | 9 |
|  |  | 61 |  | 61 |  | 61 |  | 73 |
| Earnings (loss) per share | \$ | (.55) | \$ | . 46 | \$ | (.05) | \$ | 1.30 |


|  | Three months ended March 31 |  | Six months ended March 31 |  |
| :---: | :---: | :---: | :---: | :---: |
| (Dollars in millions except as noted) | 1995 | 1994 | 1995 | 1994 |

SALES AND OPERATING REVENUES
Petroleum
SuperAmerica
Valvoline
Chemical
Construction
Coal
Exploration
Intersegment sales

OPERATING INCOME
Petroleum
SuperAmerica
Valvoline

Total Refining and Marketing Group
Chemical
Construction
Coal
Exploration
General corporate expenses

| \$ | 1,122 | \$ | 971 | \$ | 2,350 | \$ | 2,136 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 404 |  | 381 |  | 846 |  | 805 |
|  | 238 |  | 213 |  | 506 |  | 485 |
|  | 887 |  | 683 |  | 1,705 |  | 1,327 |
|  | 176 |  | 176 |  | 451 |  | 492 |
|  | 152 |  | - |  | 308 |  | - |
|  | 45 |  | 48 |  | 93 |  | 99 |
|  | (289) |  | (265) |  | (600) |  | (566) |
| \$ | 2,735 | \$ | 2,207 | \$ | 5,659 | \$ | 4,778 |
|  | $====$ |  | $=====$ |  | $=====$ |  | $=====$ |
| \$ | (51) | \$ | 30 | \$ | (49) | \$ | 75 |
|  | 6 |  | 10 |  | 23 |  | 31 |
|  | 2 |  | 12 |  | 11 |  | 26 |
|  | (43) |  | 52 |  | (15) |  | 132 |
|  | 53 |  | 26 |  | 100 |  | 54 |
|  | 1 |  | 3 |  | 21 |  | 23 |
|  | 14 |  | - |  | 34 |  | - |
|  | (1) |  | 10 |  | - |  | 21 |
|  | (20) |  | (23) |  | (45) |  | (42) |
| \$ | 4 | \$ | 68 | \$ | 95 | \$ | 188 |
|  | $======$ |  | $======$ |  | ===== |  | $=$ |
| \$ | - | \$ | 4 | \$ | 3 | \$ | (4) |
|  | - |  | (1) |  | - |  | (2) |
|  | 4 |  | 1 |  | 6 |  | 3 |
| \$ | 4 | \$ | 4 | \$ | 9 | \$ | (3) |
|  | ====== |  | ====== |  | ===== |  | - = |

OPERATING INFORMATION
Petroleum
Product sales (thousand barrels per day) (1)
Refining inputs (thousand barrels per day) (2)
Value of products manufactured per barrel
Input cost per barrel
Refining margin per barrel
SuperAmerica
Product sales (thousand barrels per day)
Merchandise sales
Valvoline lubricant sales (thousand barrels per day) (1)
Construction backlog
At end of period
Increase during period
Exploration
Net daily production
Natural gas (million cubic feet) (1)
Nigerian crude oil (thousand barrels)
Sales price
Natural gas (per thousand cubic feet)
Nigerian crude oil (per barrel)
Arch Mineral Corporation (4)
Tons sold (millions)
Sales price per ton

|  | 344.8 |  | 304.7 |
| :---: | :---: | :---: | :---: |
|  | 338.1 |  | 296.1 |
| \$ | 20.98 | \$ | 20.02 |
|  | 18.72 |  | 14.44 |
| \$ | 2.26 | \$ | 5.58 |
|  | 68.0 |  | 66.0 |
| \$ | 123 | \$ | 117 |
|  | 18.3 |  | 16.9 |
| \$ | 599 | \$ | 508 |
| \$ | 76 | \$ | 61 |


|  | 352.5 |  | 341.3 |
| :---: | :---: | :---: | :---: |
|  | 329.9 |  | 328.1 |
| \$ | 21.19 | \$ | 20.45 |
|  | 18.23 |  | 15.19 |
| \$ | 2.96 | \$ | 5.26 |
|  | 70.3 |  | 69.0 |
| \$ | 255 | \$ | 241 |
|  | 17.9 |  | 16.7 |
| \$ | 599 | \$ | 508 |
| \$ | 45 | \$ | 13 |
|  | 95.6 |  | 98.4 |
|  | 17.9 |  | 19.3 |
| \$ | 1.90 | \$ | 2.53 |
| \$ | 15.89 | \$ | 14.36 |
|  | 14.1 |  | 9.5 |
| \$ | 26.65 | \$ | 26.01 |
|  | 10.9 |  | 7.9 |
| \$ | 28.14 | \$ | 30.69 |

EQUITY INCOME (LOSS)
Arch Mineral Corporation
Ashland Coal, Inc.
Other

## ASHLAND INC. AND SUBSIDIARIES

MANAGEMENT'S DISCUSSION AND ANALYSIS

Current Quarter - Ashland recorded a net loss of $\$ 29$ million for the three months ended March 31, 1995, compared to net income of \$33 million for the same period last year. Operating income for the current quarter totaled $\$ 4$ million, compared to $\$ 68$ million for last year's March quarter. The decrease in earnings was due primarily to a substantial decline in operating income from Petroleum, in addition to lower profits from SuperAmerica, Valvoline and Exploration. Partially offsetting these negative comparisons, Chemical reported record quarterly income and earnings from Ashland Coal improved. Construction also reported strong earnings from continuing operations, as the unfavorable comparison resulted from a gain on the sale of its Arizona operations in last year's quarter.

In February, Ashland completed the purchase of all of the Class B Preferred Stock of Ashland Coal, Inc. from Saarbergwerke AG. Ashland now owns approximately $54 \%$ of the voting stock of Ashland Coal, and consequently, the results of Ashland Coal have been consolidated retroactive to the beginning of this fiscal year. Since the prior year was accounted for on the equity method, comparisons between years are difficult.

Year-to-Date - Net income for the six months ended March 31, 1995, amounted to $\$ 6$ million, compared to $\$ 91$ million for the six months ended March 31, 1994. The decline in earnings primarily reflects the same factors described in the quarterly comparison

PETROLEUM

Current Quarter - Ashland Petroleum reported an operating loss of \$51 million for the quarter ended March 31, 1995, compared to income of $\$ 30$ million for the same period last year. A decrease in the refining margin (the difference between the value of products manufactured and input cost) was the primary factor for the decline in earnings. The refining margin was $\$ 2.26$ per barrel for the current quarter, compared to $\$ 5.58$ per barrel in last year's March quarter. Such margins reflected the second warmest winter on record and the market confusion surrounding the introduction of reformulated gasoline (RFG), which at times pushed industry refining margins below variable-cost breakeven levels in the March quarter. Pittsburgh and 28 counties in Western Pennsylvania, which were counted on as a major RFG market, opted out of the program at the last moment even though this product was already in the distribution chain. This opt-out, coupled with political resistance in Milwaukee and other RFG markets, created great uncertainty in the marketplace. Throughput was curtailed at times in reaction to the low margins; however, average throughput volumes for the quarter were up due to the negative impact of a major maintenance turnaround at the Catlettsburg, Kentucky refinery last year. Also, results from Scurlock Permian improved, reflecting lower operating costs due to the streamlining and combination of operations, and an increase in margins, while Pipeline profits were up due to tariff increases and higher volumes as a result of the rise in refinery inputs.

Year-to-Date - For the six months ended March 31, 1995, Ashland Petroleum recorded an operating loss of $\$ 49$ million, compared to operating income of $\$ 75$ million for the same period last year. The majority of the decline in earnings was attributed to a decrease in the refining margin to $\$ 2.96$ per barrel this year, compared to $\$ 5.26$ per barrel last year. Partially offsetting the drop in the refining margin, profits from Scurlock Permian increased, reflecting improved margins and lower operating costs, while higher earnings from Ashland's pipeline operations resulted from increased tariffs this year and a loss on the sale of certain assets which was included in last year's results. Looking ahead, refining margins have improved considerably in recent weeks and U.S. gasoline demand so far this year has been running approximately $3 \%$ above last year. Demand growth is anticipated to remain strong through the summer driving season. In addition, gasoline inventories currently are below last year's low level and gasoline imports for the year are below 1994 levels as well.

## SUPERAMERICA

Current Quarter - Operating income for the second quarter of fiscal 1995 totaled $\$ 6$ million, compared to $\$ 10$ million for the second quarter of fiscal 1994. The decline in earnings reflected lower retail gasoline margins and higher operating costs, only partially offset by increases in gasoline and merchandise sales volumes. An increase in the average number of stores in operation this year contributed to higher gasoline and merchandise volumes and the increased costs.

Year-to-Date - For the six months ended March 31, 1995, SuperAmerica's operating income of $\$ 23$ million declined $\$ 8$ million from the same period last year. The decrease in earnings reflected the same factors described in the quarterly comparison. At March 31, 1995, 598 stores were operating, compared to 594 stores at March 31, 1994.

VALVOLINE
Current Quarter - For the three months ended March 31, 1995, operating income for Valvoline totaled $\$ 2$ million, compared to $\$ 12$ million for the same period last year. The decline in earnings reflected lower margins on branded motor oil sales, due to higher raw material costs. Valvoline raised motor oil prices in February, but it had little effect on margins during the quarter as customers increased their purchases in advance of such increase. In addition, the mild winter weather adversely affected the sale of winter-related products, while Pyroil's R-12 refrigerant sales and margins were lower as a result of an oversupply of product in the marketplace.

Year-to-Date - For the six months ended March 31, 1995, Valvoline reported operating income of $\$ 11$ million, compared to $\$ 26$ million for the same period last year. In addition to a decline in margins, branded motor oil results were negatively impacted by lower sales volumes. Pyroil's profits were lower, primarily reflecting a decline in refrigerant sales volumes. The newly acquired Zerex(R) antifreeze product line contributed to earnings this fiscal year, but sales were sluggish due to the mild winter weather.

## CHEMICAL

Current Quarter - For the second quarter of fiscal 1995, Ashland Chemical reported a record quarterly operating income of $\$ 53$ million, more than double the same quarter a year ago. Ashland Chemical has reported record operating income in four consecutive quarters. Strong prices for petrochemicals, including methanol, were a major contributor to higher operating income for the quarter, although methanol prices have since returned to more normal levels. Results from the distribution businesses improved significantly also, while operating income from specialty chemical operations remained strong.

Year-to-Date - For the six months ended March 31, 1995, operating income totaled $\$ 100$ million, compared to $\$ 54$ million for the same period last year. Earnings increased $84 \%$, reflecting improvements in each of its three business segments. Sales are $29 \%$ ahead of last year on slightly higher volumes and price increases for several major products. Ashland Chemical completed the acquisition of Aristech Chemical Corporation's unsaturated polyester resins, polyester distribution and maleic anhydride businesses on April 28, 1995.

## ASHLAND INC. AND SUBSIDIARIES

MANAGEMENT'S DISCUSSION AND ANALYSIS

CONSTRUCTION
Current Quarter - For the second quarter of fiscal 1995, Construction operations reported operating income of $\$ 1$ million, compared to $\$ 3$ million for the same period last year. A gain from the sale of the Arizona operations in last year's second quarter accounted for the unfavorable comparison between the two quarters. Earnings for this year's March quarter, which included a gain on the sale of an aggregate property, exceeded the winter costs which are normally deferred and amortized over the last half of the fiscal year.

Year-to-Date - For the six months ended March 31, operating income totaled $\$ 21$ million this year, compared to $\$ 23$ million last year. Earnings declined reflecting the sale of the Arizona operations last year. However, operating income from continuing operations improved $34 \%$ this year, reflecting favorable operating conditions and better margins. Backlog at March 31, 1995 of $\$ 599$ million was up $18 \%$ from the $\$ 508$ million at March 31, 1994. As a result, Construction is entering the summer season with a large backlog and no deferred winter costs.

COAL
Current Quarter - As a result of Ashland's acquisition of an additional $15 \%$ interest, Ashland Coal has been consolidated retroactive to the beginning of this fiscal year. Ashland Coal's operating income totaled $\$ 14$ million for the quarter ended March 31, 1995. Earnings improved this quarter, as results for last year's second quarter suffered from the severe winter weather in January and February and the operational aftereffects of the seven-month strike by the United Mine Workers (UMW), which significantly increased mining costs for Hobet Mining, Inc. and subsidiaries of Dal-Tex Coal Corporation. As a result of these factors, gross profit improved $\$ 1.74$ per ton in the current quarter. In addition, sales volumes were up, but the effect was partially offset by a lower average sales price per ton, due to the expiration of a high-priced sales contract at the end of December 1994 and a scheduled price reduction on another contract at the beginning of this calendar year.

Year-to-Date - For the six months ended March 31, 1995, operating income amounted to $\$ 34$ million, significantly above the same period last year. The increase in operating income reflected a return to more normal operations following the negative effects of the UMW strike on last year's results, as well as the other factors described in the quarterly comparison.

## EXPLORATION

Current Quarter - Exploration reported an operating loss of \$1 million for the three months ended March 31, 1995, compared to income of $\$ 10$ million for the same period last year. Continued industry-wide weakness in natural gas prices was the principal factor contributing to a $\$ 4$ million decline in domestic operating income. Earnings from foreign operations decreased $\$ 7$ million, reflecting dry hole costs and reduced profitability from the producing properties in Nigeria. During the quarter, Exploration completed the drilling of the second well in a multi-well program to evaluate the potential of recently acquired acreage offshore Nigeria. The well encountered substantial amounts of natural gas and a single oil column, neither of which is commercially feasible at this time. However, Ashland and its partner TOTAL plan to continue their geological evaluation of the area and plan further drilling. Also during the quarter, Ashland Exploration acquired the northern west Virginia assets of two natural gas companies, Waco Oil \& Gas, a Glenville, W. Va. firm and United Meridian Corporation, a Houston-based company. These acquisitions expanded the Appalachian natural gas reserve base and added to production in the quarter.

Year-to-Date - For the first six months of fiscal 1995, Exploration recorded essentially break-even results, compared to income of $\$ 21$ million for the same period last year. Industry-wide deterioration in natural gas prices was the primary cause of the $\$ 12$ million decline in domestic operating income. Earnings from foreign operations declined $\$ 9$ million, primarily as a result of the same factors described in the quarterly comparison. However, natural gas prices have strengthened recently, improving the outlook for Exploration.

In a development affecting Ashland, Columbia Gas Transmission and Columbia Gas Systems recently filed reorganization plans with the U. S. Bankruptcy Court in Delaware. The plans included a settlement agreement entered into by Ashland Exploration and the two Columbia companies, resolving claims between the parties. Subject to approval by the Bankruptcy Court and other approvals and contingencies, the negotiated agreement would provide for a $\$ 78.5$ million payment to Ashland, of which 5 percent would be withheld to potentially satisfy the claims of non-settling producers.

GENERAL CORPORATE EXPENSES
For the six months ended March 31, 1995, general corporate expenses totaled $\$ 45$ million, compared to $\$ 42$ million last year. Reflected in this year's results was reduced incentive compensation costs, while the prior year's second quarter included a gain resulting from the refinancing of certain subsidiary notes, partially offset by an increase in litigation reserves.

OTHER INCOME (EXPENSE)
Interest expense was up $\$ 12$ million for the quarter and $\$ 21$ million for the six months ended March 31, 1995, reflecting the increases in both short-term and long-term debt outstanding, the additional obligations resulting from the consolidation of Ashland Coal and higher interest rates on floating-rate debt.

Equity income from Arch Mineral decreased $\$ 4$ million for the quarter but increased $\$ 7$ million for the six months ended March 31, 1995. The decrease in earnings for the quarter was due primarily to lower realizations per ton, reflecting both reduced contract prices and weak spot market prices resulting from the mild winter weather. In addition, mining costs per ton were up, reflecting adverse geological conditions, rail transportation problems and other production related difficulties. Earnings for the year-to-date period improved, primarily reflecting the negative effects of the UMW strike on last year's results. In addition, higher sales and production tons this year reflect the acquisition of the AgipCoal properties on January 31, 1994.

## LIQUIDITY

Ashland's financial position has enabled it to continue investment grade ratings on its indebtedness and obtain capital for its financing needs. Ashland's senior debt ratings are Baa1 from Moody's and BBB from Standard \& Poor's. Ashland has revolving credit agreements providing for up to $\$ 370$ million in borrowings, none of which were in use at March 31, 1995. Additionally, Ashland Coal has revolving credit agreements providing for up to $\$ 500$ million in borrowings, of which $\$ 50$ million was in use at March 31, 1995. Ashland recently filed an amendment to its shelf registration statement with the

## ASHLAND INC. AND SUBSIDIARIES

MANAGEMENT'S DISCUSSION AND ANALYSIS

## LIQUIDITY (continued)

Securities and Exchange Commission to allow for offerings from time to time of up to $\$ 200$ million in medium-term notes and $\$ 100$ million in shares of Ashland Common Stock, with the net proceeds of the offerings to be used for general corporate purposes. Ashland also has access to various uncommitted lines of credit and commercial paper markets, under which short-term notes and commercial paper of $\$ 255$ million were outstanding at March 31, 1995. Although certain debt agreements contain covenants restricting the amount by which Ashland can increase its indebtedness, Ashland's indebtedness could have been increased by up to $\$ 969$ million at March 31, 1995.

Cash and cash equivalents at March 31, 1995, were $\$ 60$ million, compared to $\$ 40$ million at September 30, 1994. Cash flows from operations, a major source of Ashland's liquidity, amounted to \$129 million for the six months ended March 31, 1995, compared to \$299 million for the six months ended March 31, 1994. This decrease was attributed primarily to lower earnings this year and an increase in working capital requirements.

Working capital at March 31, 1995, was \$480 million, compared to \$483 million at September 30, 1994, and $\$ 449$ million at March 31, 1994. Liquid assets (cash, cash equivalents and accounts receivable) as a percent of current liabilities amounted to $72 \%$ at March 31, 1995, compared to $81 \%$ at September 30, 1994, and $78 \%$ at March 31, 1994. Ashland's working capital is significantly affected by its use of the LIFO method of inventory valuation, which valued such inventories at $\$ 405$ million below their replacement costs at March 31, 1995.

## CAPITAL RESOURCES

For the six months ended March 31, 1995, property additions amounted to $\$ 218$ million, compared to $\$ 153$ million for the same period last year, reflecting higher spending levels by the energy and chemical businesses, including $\$ 23$ million resulting from the consolidation of Ashland Coal in 1995. Property additions (including exploration costs and geophysical expenses) and cash dividends for the remainder of 1995 are estimated at $\$ 306$ million and $\$ 48$ million, respectively. Ashland anticipates meeting its 1995 capital requirements for property additions and dividends primarily from internally generated funds. However, external financing may be necessary to provide funds for the remaining contractual maturities of $\$ 48$ million for long-term debt or for acquisitions.

Ashland's capitalization at March 31, 1995, consists of debt due within one year (8\%), long-term debt (45\%), deferred income taxes (3\%), minority interest (4\%), convertible preferred stock (7\%), and common stockholders' equity (33\%). Total debt as a percent of total capitalization was $53 \%$ at March 31, 1995, compared to $48 \%$ at September 30, 1994, reflecting this year's acquisitions and the consolidation of Ashland Coal. At March 31, 1995, long-term debt included $\$ 77$ million of floating-rate debt, and the interest rates on an additional $\$ 380$ million of fixed-rate debt were converted to floating rates through interest rate swaps. As a result, interest costs will fluctuate with short-term interest rates in 1995 on $24 \%$ of Ashland's long-term debt.

## ENVIRONMENTAL MATTERS

Federal, state and local statutes and regulations relating to the protection of the environment have resulted in higher operating costs and capital investments by the industries in which Ashland operates. Because of the continuing trend toward greater environmental awareness and increasingly stringent environmental regulations, Ashland believes that expenditures for environmental compliance will continue to have a significant effect on the conduct of its businesses. Although it cannot predict accurately how these developments will affect future operations and earnings, Ashland does not believe

ENVIRONMENTAL MATTERS (continued)
the nature and significance of its costs will vary significantly from those of its competitors in the petroleum and chemical industries. For information regarding environmental expenditures and reserves, see the "Miscellaneous - Governmental Regulation and Action Environmental Protection" section of Ashland's Form 10-K.

Environmental reserves are subject to considerable uncertainties which affect Ashland's ability to estimate its share of the ultimate costs of required remediation efforts. Such uncertainties involve the nature and extent of contamination at each site, the extent of required cleanup efforts under existing environmental regulations, widely varying costs of alternate cleanup methods, changes in environmental regulations, the potential effect of continuing improvements in remedial technology, and the number and financial strength of other potentially responsible parties at multiparty sites. As a result, charges to income for environmental liabilities could have a material effect on results of operations in a particular quarter or fiscal year as assessments and remediation efforts proceed or as new remediation sites are identified. However, such charges are not expected to have a material adverse effect on Ashland's consolidated financial position, cash flow or liquidity.

Environmental Proceedings - (1) As of March 31, 1995, Ashland was subject to 79 notices received from the USEPA identifying Ashland as a "potentially responsible party" ("PRP") under CERCLA and the Superfund Amendment and Reauthorization Act ("SARA") for potential joint and several liability for cleanup costs in connection with alleged releases of hazardous substances from various waste treatment or disposal sites. These sites are currently subject to ongoing investigation and remedial activities, overseen by the USEPA in accordance with procedures established under CERCLA and SARA regulations, in which Ashland may be participating as a member of various PRP groups. Generally, the type of relief sought by the USEPA includes remediation of contaminated soil and/or groundwater, reimbursement for the costs of site cleanup or oversight expended by the USEPA, and/or long-term monitoring of environmental conditions at the sites. Ashland also receives notices from state environmental agencies pursuant to similar state legislation. Ashland carefully monitors the investigatory and remedial activity at many of these sites. Based on its experience with site remediation, its familiarity with current environmental laws and regulations, its analysis of the specific hazardous substances at issue, the existence of other financially viable PRPs and its current estimates of investigatory, clean-up and monitoring costs at each site, Ashland believes that its liability at these sites, either individually or in the aggregate, after taking into account established reserves, will not have a material adverse effect on Ashland's consolidated financial position, cash flow or liquidity but could have a material adverse effect on results of operations in a particular quarter or fiscal year. Estimated costs for these matters are recognized in accordance with generally accepted accounting principles governing probability and the ability to reasonably estimate future costs.
(2) Ashland received a Notice of Potential Liability from the Commonwealth of Pennsylvania regarding a crude oil spill incident in the Delaware River in July 1994 involving the M/V Kentucky, which Ashland owns and charters under a long-term bareboat charter to third parties. Ashland is having discussions with the Commonwealth of Pennsylvania on this matter.
(3) In connection with a demand for penalty received on December 19, 1994, Ashland has received draft Stipulation Agreements from the Minnesota Pollution Control Agency relating to various alleged environmental regulatory violations relating to hazardous waste and water quality and spill matters at Ashland's St. Paul Park refinery. Ashland is having discussions with the Minnesota Pollution Control Agency on this matter.
(4) Ashland is currently negotiating a settlement with the Kentucky Natural Resources and Environmental Protection Cabinet of various alleged violations of Kentucky air quality regulations occurring at Ashland's Catlettsburg refinery during the period from December 1992 to December 1994.
(5) On or about April 21, 1995, Ashland received an Administrative Complaint and a Notice of Proposed Assessment of Administrative Civil Penalty from the United States Environmental Protection Agency Region IV. The Complaint alleges that Ashland missed its April 1, 1994 interim construction deadline and maintained insufficient records regarding construction of a waste sewer system at its Catlettsburg, Kentucky refinery. The EPA is seeking an Administrative civil penalty of $\$ 162,500$ for these alleged violations.

El Paso Dispute - On March 11, 1993, a complaint was filed by El Paso Refinery, L.P., against Scurlock Permian Corporation ("SPC"), a wholly owned subsidiary of Ashland, in the District Court of El Paso County, Texas. El Paso Refinery, L.P., is currently in Chapter 7 bankruptcy. Plaintiff alleged that SPC wrongfully breached certain duties under a contract to supply crude oil. Plaintiff further alleged violations of Texas usury law, common law fraud and duress and sought substantial damages. During the March quarter, an agreement was reached with the trustee for El Paso Refining, L.P. to settle all outstanding disputes and claims between it, SPC and Ashland that arise out of the complaint filed in the District Court of El Paso County, TX. The settlement agreement also resolved all claims between El Paso Refinery, L.P. and SPC (a creditor in the El Paso bankruptcy proceeding) arising out of the bankruptcy proceeding except for an approximately $\$ 10.7$ million preference judgment against SPC which was entered during the March quarter. SPC is appealing the preference judgment.

In an apparent companion case also filed on March 11, 1993 by individual plaintiffs (two officers of El Paso Refining, Inc., the general partner of El Paso Refinery, L.P.), damages are sought against SPC and others based upon the execution by plaintiffs of promissory notes in connection with the financing of the refinery. Ashland and SPC believe the complaint to be without merit and intend to defend it vigorously.

ITEM 6. ITEM EXHIBITS AND REPORTS ON FORM 8-K
(a) Exhibits

27 Financial Data Schedule
(b) Reports on Form 8-K

None

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Ashland Inc.
(Registrant)

## Date April 28, 1995

Date April 28, 1995
/s/ Kenneth L. Aulen
Kenneth L. Aulen
Administrative Vice President and Controller (Chief Accounting Officer)
/s/ Thomas L. Feazell
Thomas L. Feazell
Senior Vice President, General Counsel and Secretary

THIS SCHEDULE CONTAINS SUMMARY FINANCIAL INFORMATION EXTRACTED FROM ASHLAND INC.'S 2ND QUARTER 10-Q AND IS QUALIFIED IN ITS ENTIRETY BY REFERENCE TO SUCH 10-Q.
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