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SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-K

ANNUAL REPORT PURSUANT TO SECTION 13 or 15 (d)
THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 1970. Commission File No. 1-1308

CELANESE CORPORATION

(Exact name of registrant as specified in its charter)

REC'D-S.E

Delaware

(State or other jurisdiction of
incorporation or organization)

13-5568434

(I.R.S. Employer
Identification No.)

MAR 31 11

522 Fifth Avenue, New York, N.Y.

(Address of principal executive offices)

10036

(Zip Code)

Registrant's telephone number, including area code 212-867-2000

Securities registered pursuant to Section 12 (b) of the Act:

Title of each class
3 1/2% Debentures, due October 1, 1976
4% Convertible Subordinated Debentures
due April 1, 1990
Preferred Stock, Series A
Convertible Preference Stock
7% Second Preferred Stock
Common Stock

Name of
each exchange
on which registered
New York Stock Exchange

New York Stock Exchange
New York Stock Exchange
Midwest Stock Exchange
None
New York Stock Exchange
Midwest Stock Exchange
Pacific Coast Stock Exchange

Securities registered pursuant to Section 12 (g) of the Act:

None
(Title of Class)

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ITEM 1. BUSINESS.

Celanese, incorporated in Delaware in 1918, has executive offices at 522 Fifth Avenue, New York, N. Y. Having begun as a manufacturer of acetate yarn, Celanese, together with its related domestic and foreign companies, now manufactures and sells a diversified line of fibers, chemicals, plastics and paints and industrial coatings. Most of the products are made by chemically processing and upgrading two basic raw materials, wood pulp and petroleum derived hydrocarbons.

While most of Celanese's sales are to other manufacturers for use in a wide variety of consumer and industrial products, paints and related products are sold both at wholesale and retail. The term "Celanese" hereinafter means Celanese Corporation and its domestic subsidiaries unless the context otherwise indicates. Celanese is also sometimes referred to herein as "the Registrant".

For each of the years 1967 through 1970, sales volume of the basic product lines of Celanese were:

	(in millions)			
	1967	1968	1969	1970
Fibers	\$ 562.5	\$ 650.9	\$ 702.4	\$ 681.8
Chemicals	161.8	185.8	201.3	198.3
Plastics	101.8	116.2	124.2	119.2
Coatings	143.3	147.4	96.3	96.6
Petroleum	146.6	187.7	192.5	—
Forest Products	65.1	46.2	—	—
	<u>1,181.1</u>	<u>1,334.2</u>	<u>1,316.7</u>	<u>1,095.9</u>
Intercompany sales	(71.1)	(78.4)	(66.8)	(59.2)
Total	<u>\$1,110.0</u>	<u>\$1,255.8</u>	<u>\$1,249.9</u>	<u>\$1,036.7</u>

The table below shows the per share income before extraordinary items contributed by each of the major product groups of Celanese—fibers, chemicals, plastics, and coatings—over the past four years. Amounts attributable to operations divested in prior years are shown as "discontinued operations" and include forest products and non-U.S. coatings operations through 1968 and petroleum operations through 1969.

The income per share data by product group reflect allocated administrative and financing costs and preferred dividends. Income before taxes is not shown because different operations have varying tax rates that have a significant effect on product profitability. In addition, minority interests are not the same for each product group and income before minority interest does not, therefore, reflect each product group's contribution to Celanese's total income per share. For the same reason, income per share data should not be related to product group sales, which are stated before minority interest.

In 1970, income per share from fibers operations amounted to \$2.28 and contributed 65 percent of Celanese's total. The percentage contribution from the fibers operations has increased each year from 1967. Chemical operations contributed \$1.00 or 28 percent of the total. Plastics contributed 27 cents per share or eight percent of the total, down from the 13 percent contributed in 1969, but higher than the contribution on a percentage basis in 1968. The coatings products group, after providing for the allocation of administrative and financing costs, reflected a loss of four cents.

	1967		1968		1969		1970	
	Income Per Share	Percent of Total	Income Per Share	Percent of Total	Income Per Share	Percent of Total	Income Per Share	Percent of Total
Present operations								
Fibers	\$2.03	57%	\$2.64	60%	\$2.76	61%	\$2.28	61%
Chemicals	1.22	35	1.31	30	1.10	24	1.00	28
Plastics	.31	9	.28	6	.57	13	.27	8
Coatings	(.02)	(1)	.16	4	.10	2	(.04)	(1)
Total	3.54	100%	4.39	100%	4.53	100%	\$3.51*	100%
Discontinued operations								
	.58		(.37)		.88			
Total	\$4.12		\$4.02*		\$5.41*			

* Before extraordinary items.

In general Celanese's products, in each of its basic product lines, are sold in highly competitive markets. During the two year period 1969-1970, Celanese made capital expenditures of approximately \$308.2 million. Most of these expenditures were for the purpose of increasing productive capacity. Due primarily to the recent economic slowdown capacity was in excess of 1970 sales volume.

UNITED STATES OPERATIONS

Fibers

Fibers for apparel, home furnishings, industrial and other uses are divided into two broad categories: natural fibers such as wool and cotton, and man-made fibers. Man-made fibers are generally divided into three sub-categories: cellulosic fibers derived from cellulose and consisting chiefly of rayon, acetate and triacetate fibers; non-cellulosic fibers derived from long chain polymers and consisting chiefly of polyester, nylon and acrylic fibers; and other fibers manufactured from non-fibrous natural materials such as glass.

Celanese produces a broad range of man-made fibers which are sold for a wide variety of end-uses.

Cellulosics. Cellulosic fibers are produced by Celanese principally from acetic acid supplied by Celanese's chemical plants and wood pulp purchased from Columbia Cellulose Company, Limited under long-term contract (see Other Foreign Investments) and from others. The principal cellulosic fibers are:

Acetate Filament Yarn—Celanese believes it is the world's largest producer, accounting for approximately half of U. S. production. This fiber represents a substantial portion of Celanese fiber sales. Among the end uses are men's, women's and children's apparel, curtains, draperies and upholstery.

Triacetate Filament Yarn—Celanese is the only U. S. producer of this "ease of care" fiber introduced in 1955 under the trademark Arnel. Arnel is one of the major man-made fibers in the women's apparel field. Other principal uses are men's and children's apparel.

Acetate Cigarette Filter Tow—Celanese is one of two U. S. producers. All major U. S. cigarette companies are customers of Celanese. Celanese and its subsidiaries are also major suppliers to world markets through manufacturing operations (licensed or owned) in seven countries and exports throughout the world.

Other cellulosic fibers manufactured by Celanese are acetate and triacetate staple which are sold to customers who spin them into yarn or use them for fiberfill products.

Non-cellulosics. Commencing in 1958 Celanese has diversified its fiber operations by its entry into the non-cellulosic field through its interest in Fiber Industries, Inc. (62½% owned by Celanese, and 37½% by Imperial Chemical Industries Limited, ["I.C.I."]). Celanese markets all fibers produced by Fiber Industries, Inc.

The non-cellulosic product line includes:

Polyester Textile Filament Yarn—Fiber Industries, Inc. is believed to be the second largest of eight U. S. commercial producers of this textile yarn. Polyester textile filament yarn is the fastest-growing product in the total U. S. fiber market. Major end uses include a wide variety of knitted and woven apparel and home furnishing fabrics.

Polyester Industrial Filament Yarn—Fiber Industries, Inc. is believed to be the largest supplier of polyester tire yarn which has taken over the major share of the U. S. original equipment market and constitutes a substantial part of the replacement tire market for passenger cars. In addition, polyester industrial yarns are used for other end products such as belting and sewing thread.

Polyester Staple—Of eight U. S. commercial scale producers Fiber Industries, Inc. is believed to be the second largest. End uses include men's, women's and children's apparel, fiberfill products, home furnishings and industrial uses.

Polyester fiber is produced principally from chemicals purchased in the open market under contracts of varying periods and is marketed under the trademark Fortrel.

Nylon 66 Yarn—Nylon 66 is produced commercially by Fiber Industries, Inc. and seven other companies in the U. S. and is used in apparel, home furnishings, tire cord and other industrial products. The chemical intermediates from which nylon 66 is manufactured are furnished by a Celanese chemical plant (See Chemicals).

Other Products—In December 1970, Celanese announced expanded activity in the evaluation and testing of man-made smoking material, with plans to build a semi-works production facility which will supplement research activities being carried out. The trademark Cytrel has been registered to designate this smoking material, which has a cellulosic base. Although it is not now being marketed commercially, the material has been made available for evaluation by cigarette manufacturers throughout the world and also has had some limited test marketing outside of the U. S. Celanese recognizes that the ability to satisfy human taste will be a vital factor in the consumer acceptance of this product. Patent applications have been filed for the purpose of protecting inventions developed through research in smoking materials over more than 10 years.

Marketing. Celanese sells the major portion of its fibers and yarns directly to mills and other intermediate processors; nonetheless its indirect marketing efforts extend on a nationwide basis to each level in the textile manufacturing and distribution system, through technical service, advertising and promotion, to the ultimate consumer of the apparel and home furnishings made from such fibers and yarns. There is considerable price competition in most fiber products.

In addition to advertising, directed both to the trade and to the consuming public, Celanese conducts market research and maintains constant communication with designers, converters, fabricators and retailers in order to anticipate and meet changes in fashion and popular taste. Celanese produced fibers and yarns are further processed into a broad range of fabric textures and weights.

Celanese maintains development laboratories, which duplicate typical textile mill facilities, together with research, pilot and commercial scale facilities for development of new and improved fiber and yarn products. Coordinated research, thorough testing of processing techniques and preparation of sample materials for mill customers are important factors in the marketing of its fibers and yarns.

Chemicals

In 1945 Celanese first entered the petrochemical field, primarily to obtain a supply of acetic acid and related chemical raw materials for its fiber operations. As this phase of the business expanded and additional products were developed, many chemicals produced were sold to others. During 1970, Celanese sold approximately 70% of its chemical production externally, with the remaining 30% being further processed into fibers, plastics and coatings.

Celanese believes it occupies a leading position in the technology of direct oxidation of hydrocarbons. It produces and sells more than 90 individual products in the following broad classes of petrochemicals: acids, alcohols, aldehydes, anhydrides, esters, glycols, ketones, monomers, nylon raw materials and polyols. These chemicals are used in the manufacture of a wide range of consumer and industrial products, including adhesives, paints, surface coatings, building materials, detergents, fuel additives, lubricants, leather coatings, paper, pharmaceuticals, plastics, rubber and man-made fibers.

Celanese produces, sells and uses in volume each of its principal chemicals, including acetic acid, methanol, butanol, acetaldehyde, ethylene oxide, formaldehyde, vinyl acetate and various acrylates, glycols and polyols. These chemicals are produced from different basic raw materials by several different processes. Such raw materials are purchased by Celanese on the open market and under contracts of varying periods. Raw material price fluctuations which may occur from time to time are not expected to have a material effect on the business of Celanese.

Direct sales efforts are supplemented by its technical service department which assists customers in utilization of established chemicals as well as supporting development of uses for newly produced chemicals.

Plastics

The plastics products of Celanese consist of resins and fabricated or partially fabricated products. The plastic resins are:

Acetal Copolymer—This high strength engineering plastic, a replacement for metals, other plastics and other materials, is sold under the trademark Celcon, and has wide applications including automobile parts, appliances, plumbing fixtures, hardware, industrial and communication equipment and audio recording devices. Broad acceptance has been attained, particularly in engineering applications, including replacement of die-cast zinc, brass and other metals. Celcon is a product of the Celanese research laboratories and processes for making Celcon and the composition thereof are covered by pending and issued patents. The basic raw material for Celcon is formaldehyde, which is produced by Celanese. (See Chemicals.) Celanese is one of two U. S. producers of acetal resins and the only producer of acetal copolymer.

High Density Polyethylene Resin—This resin is sold under the trademark Fortiflex and is used for bottles, housewares, toys, wire coatings, pipe and extruded sheet, and other applications. Celanese is one of the nation's largest producers of this resin.

Nylon—Nylon resin is used in a broad range of applications including bearings, tool housings, electrical insulation, hardware, and automotive parts. The raw material is supplied by Celanese. (See Chemicals.)

Cellulose Acetate and Cellulose Propionate Molding Compounds—These resins are used in applications such as toys, buttons, brushes, optical frames, telephones, automotive parts and appliance housings. Celanese has announced its intention to withdraw from the manufacture and sale of these resins during 1971.

Fabricated and partially fabricated plastic products are:

Polyester Film—This film, sold under the trademark Celanar, is a high tensile strength transparent material used for electrical insulation, audio and video recording tape, drafting and engineering supplies, pressure sensitive tapes, photo base film, stationery supplies and printed circuits. Celanese is one of five U. S. producers. Raw materials are obtained from Fiber Industries, Inc. (See Fibers.)

Plastic Pipe and Fittings—These products are sold under the Yardley trademark for end uses including agricultural, housing, industrial and oil field applications. Raw materials include some of the plastic resins mentioned above and other resins which are purchased in the open market. Celanese is one of numerous U. S. producers.

Acetate Film and Sheet—Acetate film and sheet are used for vacuum-formed packaging, protective covers, recording tapes, rigid transparent containers, food wrapping and packaging, laminates for packaging and optical frames. Celanese is the largest U. S. supplier of acetate film and one of several suppliers of acetate sheet. Raw materials are manufactured by Celanese. (See Fibers.)

Direct sales efforts are supplemented by a technical service department which assists customers in utilization of established plastics as well as supporting development of uses for newly produced plastics. There is considerable price competition in most plastics products.

Paints and Industrial Coatings

In August 1964, Celanese acquired the business and assets of Devco & Reynolds Company, Inc., the discoverer and initial developer of epoxy resins. Now known as Celanese Coatings Company, it carries on an active research program in the paint and surface coating field. The product line includes industrial coatings, resins, a complete line of paints for trade and consumer applications, and other products incidental to the paint and industrial coating industry. These products are sold under the Devco and Jones-D'Arcy trademarks among others. Approximately two-thirds of sales are resins and coatings for automotive, industrial and marine markets. The remaining sales are for trade and consumer applications and are made to contractors and users through distributors, dealers, and branches. With national distribution of a complete line of products, Celanese is among the ten largest suppliers in the paints and industrial coatings industry. Sales efforts are supplemented by product development and technical service personnel who assist customers in utilization of existing products and in supporting development of new coatings.

INTERNATIONAL OPERATIONS

Celanese first extended manufacturing operations outside the continental United States in 1944. Today consolidated international subsidiaries and related companies operate plants in eleven countries, employing in the aggregate more than 15,000 persons. Celanese has interests in affiliated companies which are engaged principally in manufacturing or selling operations in over sixty countries outside the United States. These operations are subject to the economic and political risks inherent in international business.

Canada

Chemcell Limited ("Chemcell"), 57.1% of the common stock of which is owned by Celanese (See Item 4), is one of three major producers in the Canadian man-made fiber industry, one of the two largest among many producers in the textile industry and one of seven major producers in the Canadian chemical industry. Chemcell has recently announced a divestment and shutdown program, including three major chemical facilities, and has made substantial writedowns in the carrying value of certain investments. (See Note E to Consolidated Statement of Income.) It now produces and sells: petrochemicals including acids, alcohols, aldehydes, anhydrides, polyols and monomers; and various inorganic chemicals, including xanthates. Some of its chemicals are combined with wood pulp to manufacture cellulose acetate flake, which in turn is processed into acetate tow for cigarette filters and into acetate yarn and fiber for further processing into fabrics or for sale to Canadian textile mills and for export. The balance of the chemical and flake production is sold in the Canadian and export markets. Through an affiliated company it is also engaged in gas and oil exploration. It also sells in Canadian and export markets: acetate, triacetate and polypropylene fibers and yarns; fabrics of acetate, nylon, polyester and triacetate; and carpets made from acrylic, nylon, polyester and polypropylene fibers.

Chemcell holds a 40% interest in Millhaven Fibres Limited ("Millhaven"), manufacturer of polyester yarn and fiber; Canadian Industries Limited (a subsidiary of ICI), owns the remaining 60%. Chemcell and Canadian Industries Limited own equally CEL-CIL Fibres Limited, which markets all yarn and fiber produced by Chemcell and Millhaven, including acetate, polyester, polypropylene and triacetate.

Alma Paint and Varnish Company Limited, a wholly-owned Canadian subsidiary of Celanese, manufactures and sells paints and coatings.

Europe

Amcel Europe, S.A., a wholly-owned subsidiary of Celanese, produces in Belgium triacetate filament yarn, acetate filament yarn and acetate tow for cigarette filter material.

Celanese has a substantial minority interest in Ticona Polymerwerke G.m.b.H., which operates a plant in West Germany for the production of acetal copolymer. Long term plans have been announced for the possible erection in the United Kingdom of a plant to manufacture acetal copolymer and to be jointly owned by Celanese and ICI.

Mexico

Celanese Mexicana, S.A., in which Celanese has a substantial minority investment, is among the largest manufacturing companies in Mexico and is the country's largest producer of man-made fibers. Celanese Mexicana produces acetate, rayon, nylon 6 and polyester yarn and fiber; cellulose acetate flake, cellophane, dissolving cotton linters, pulp and, as a by-product, sodium sulphate; and petrochemicals including acids, alcohols, anhydrides, emulsions, esters, ketones and cellulosic plastics; manufacture of acrylics is scheduled to begin in 1971.

Other Countries

Subsidiaries of Celanese in Colombia, Venezuela and Brazil produce one or more of the following products: polyester, nylon, acetate and rayon yarn and fiber, textiles, acetate tow for cigarette filters and cellophane. Celanese has a substantial interest in a company in Peru and minority interests in companies in Japan producing or marketing one or more of the following products: acetate, acetal copolymer, triacetate, rayon and polyester yarn and fiber, sulphuric acid, mixed fertilizers and other chemicals and products.

Other Foreign Investments

Columbia Cellulose Company, Limited ("Columbia"), 91.3% of the common shares of which are owned by Celanese, is primarily engaged through its operating subsidiaries, in the operation of pulp mills in British Columbia and in selling the products of such mills consisting of dissolving sulphite pulp, bleached kraft pulp and lumber. Dissolving sulphite pulp is used principally for the production of cellulosic fibers and kraft pulp is used principally in the manufacture of paper products. A substantial portion of Celanese's requirements of dissolving wood pulp is furnished by Columbia.

During 1968 Celanese announced a program to divest itself of certain non-U.S. operations including Columbia. Consistent with this intended program of divestment, the accounts of Columbia have not been consolidated with the Celanese financial statements since June 30, 1968. (See also Notes E and 3 of Notes to Financial Statements of Celanese Corporation and Consolidated Subsidiaries.)

Celanese holds investments in certain other corporations located in The Netherlands, France and Germany.

Research, Patents and Licensing

Celanese maintains principal research and development laboratories at Summit, New Jersey; Charlotte, North Carolina; Corpus Christi, Texas; and Louisville, Kentucky. Over 1,700 employees are engaged in basic and applied research and development including over 650 professional employees. In addition product and process development laboratories are maintained at most of the plants. Subsidiaries and affiliates also maintain research laboratories at various locations.

Celanese owns or is licensed under numerous patents of which some are important to specific commercial operations. No one patent or group of patents, however, is considered of material importance to the business as a whole.

Celanese has also developed and acquired technical information in its interrelated fields of chemicals, fibers, surface coatings and plastics, which it has licensed in varying degrees to affiliated companies and others in both the United States and certain foreign countries.

Employees

At December 31, 1970 Celanese had approximately 24,000 employees in the United States, including over 5,300 exempt technical, managerial and administrative employees. The majority of its principal domestic plants are organized by various labor unions. The applicable labor agreements are, for the most part, for terms of either two or three years. From time to time work stoppages have occurred in various plants but have not been considered of material importance to the business as a whole.

Celanese maintains comprehensive benefit plans for the welfare and security of its employees and their families. Such plans include retirement, income and group insurance plans, with retirement pensions, a stock bonus plan, disability benefits, hospital, medical and surgical reimbursements, major medical benefits and life insurance benefits for hourly and salaried employees. Celanese believes its relations with its employees have been satisfactory.

As part of a strategic review to prepare the company for the changing conditions of the 1970's, Celanese announced on October 1, 1970 plans to reduce its U.S. workforce by about 2,000 persons by June 1, 1971, much of such reduction having been accomplished by the end of 1970.

ITEM 2. SUMMARY OF OPERATIONS.

CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

CONSOLIDATED STATEMENT OF INCOME

The following consolidated statement of income of Celanese Corporation and consolidated subsidiaries has been examined by Peat, Marwick, Mitchell & Co., independent certified public accountants. This statement should be read in conjunction with the consolidated financial statements, related notes and accountants' report appearing elsewhere in this Form 10K.

	(In millions, except per share amounts) Years ended December 31				
	1966*	1967*	1968*	1969	1970
Sales	\$1,022.2	\$1,110.0	\$1,255.8	\$1,249.9	\$1,036.7
Operating costs (notes A and 9):					
Cost of goods sold (notes B and 2)	699.5	787.6	884.0	880.4	751.9
Selling and administrative	145.2	146.3	147.7	139.7	127.6
Research and development	33.3	38.8	41.8	42.6	53.4
Cost reduction program (note C)	—	—	—	—	6.8
Total operating costs	878.0	972.7	1,074.4	1,068.7	939.7
Operating income	144.2	137.3	181.4	181.2	97.0
Dividends, interest and other income	11.3	8.1	7.2	15.5	29.3
Interest expense	(31.7)	(34.5)	(40.2)	(34.4)	(31.5)
Operating and other income	123.8	110.9	148.4	162.3	94.4
Provision for income taxes (note 8):					
Payable: For the year	36.9	29.4	56.4	65.5	21.4
In future years	9.0	6.6	13.5	5.9	13.2
Investment credit effect	4.9	1.5	13.9	1.8	0.8
Income before minority interest	50.8	47.5	80.8	73.2	35.0
Income before minority interest	73.0	63.4	67.6	89.1	59.6
Minority interest	6.4	4.1	9.8	12.8	8.0
Income before extraordinary items (note D)	66.6	59.3	57.8	76.3	51.0
Extraordinary items net of income taxes (note E)	—	—	(134.8)	3.2	(2.5)
Net income (note D)	66.6	59.3	(77.0)	79.5	48.5
Dividends on preferred stock (note 7)	(4.6)	(4.5)	(4.4)	(4.4)	(4.5)
Net income available for common stockholders	\$ 62.0	\$ 54.8	\$ (81.4)	\$ 75.1	\$ 44.2
Per share of common stock (note F):					
Primary income:					
Income before extraordinary items	\$4.79	\$4.12	\$4.02	\$5.41	\$3.51
Net income	4.79	4.12	(6.11)	5.64	3.32
Fully diluted income:					
Income before extraordinary items	4.60	3.98	3.88	5.17	3.42
Net income	4.60	3.98	—	5.40	3.34
Cash dividends declared by Celanese Corporation	\$2.00	\$2.00	\$2.00	\$2.00	\$2.00
Weighted average number of shares	12,955,155	13,307,594	13,308,022	13,316,715	13,307,077

* Amounts have been reclassified on a basis consistent with 1969 and 1970.

Numbered notes refer to Notes to Financial Statements of Celanese Corporation and Consolidated Subsidiaries.
(Footnotes on following pages)

(A) Depreciation, depletion and amortization expense is shown under the operating cost classifications to which it applies. The amount of such expense included herein is: 1966, \$78.2 million; 1967, \$87.8 million; 1968, \$93.9 million; 1969, \$96.7 million (\$81.7 million excluding petroleum operations); and 1970, \$97.6 million (see note 4 of notes to the financial statements).

(B) The inventories used in determining cost of goods sold in the consolidated statement of income were

Years ended December 31	(in millions)
1970	\$201.8
1969	178.0
1968	171.9
1967	206.0
1966	187.8
1965	175.4

(C) Represents termination costs associated with a plan to reorganize and streamline certain manufacturing, marketing, research and staff functions. This charge to operations amounted to \$3.4 million, net of taxes, or \$.26 per share.

(D) Income before extraordinary items, net income and dividends from consolidated non-U. S. subsidiaries and provision for non-U. S. income taxes are:

Years ended December 31	Income Before Extraordinary Items	Net Income	Dividends	Provision for non-U.S. Income Taxes*
1970	\$ 6.5	\$(10.3)	\$2.6	\$ 3.3
1969	12.8	9.8	2.8	9.1
1968	(4.5)	(20.3)	2.6	11.3
1967	(0.7)	(0.7)	2.9	6.7
1966	3.4	3.4	3.3	13.5

* Excludes the tax effect of extraordinary items.

(E) Extraordinary items include:

	1968	1969	1970
Provision for anticipated loss on non-U. S. operations	\$(119.0)	\$ —	\$ —
Income tax benefits from losses on prior divestments of non-U. S. operations	—	—	19.6
Provision for divestment of certain European textile operations (\$15.2 million less income tax benefits of \$15.9 million)	—	—	0.7
Provision for losses on shutdowns and disposition of certain Canadian and U. S. facilities (\$30.4 million less income taxes of \$15.7 million)	—	—	(14.7)
Reduction of carrying value of certain investments of a Canadian subsidiary	—	—	(2.1)
Gain on sale of petroleum operations, net of taxes of \$10.2 million ..	—	25.9	—
Excess of cost of investments over related equities	—	(22.7)	—
Effect of change in accounting principles applicable to write-off of preoperating costs previously deferred	(15.8)	—	—
	<u>\$(134.8)</u>	<u>\$ 12</u>	<u>\$ (25)</u>

In 1968, an extraordinary charge to income of \$119 million was provided for losses expected to be realized under the Corporation's program to divest itself of certain non-U. S. operations. Had the operating results of three of these companies, which were not subsidiaries in 1969, been excluded from the consolidated statement of income for the year 1968, consolidated sales would have been \$1,173.2 million; consolidated income before extraordinary items would have been \$67.8 million, or \$4.77 per share and consolidated net loss would have been \$67 million, or \$5.36 per share. No recognition was given to possible future tax benefits, which were indeterminable at that time. During 1970, it was determined that, primarily because of taxable gains subsequently realized, tax benefits of approximately \$19.6 million had become available to offset losses attributable to such divestments.

It was decided in 1970 to divest Colson Equities Corporation and ColEuro N.V., which were holding companies for two European textile operations to be divested, Colofil G.m.b.H. & Co. (38% owned) and the French Textile group (100% owned).

owned). Operating losses were included in consolidated income in prior years, but no offsetting U. S. tax benefits were then available. Disposition of these companies will result in estimated pre-tax losses of \$15.2 million, but will make available estimated tax benefits of \$15.9 million that will be applied against the tax on gains realized in other transactions.

Chemcell Limited, a 57.1% owned consolidated Canadian subsidiary, has announced a divestment/shutdown program including three major chemical facilities and has provided for anticipated costs and losses by an extraordinary charge, net of applicable income taxes, of Canadian \$16.8 million to 1970 income. The Celanese share, net of taxes, is U. S. \$8.7 million. In addition, the Corporation has provided \$6 million, after income taxes, for losses in connection with shutdown and disposal of its U. S. facilities for production of polypropylene fibers and plastics grade flake and cellulosic molding resins.

Chemcell Limited has also substantially written down its 40% investment in Millhaven Fibres Limited, a Canadian fiber manufacturer, and has reduced the carrying value of other minor investments. The Corporation's share of these write-downs is \$8.1 million.

The sale on January 5, 1970, of Champlin Petroleum Company and Pontiac Refining Corp. (petroleum operations), was effective as of December 31, 1969, and was reflected in the 1969 financial statements. During 1969, petroleum operations contributed \$12.3 million to income before extraordinary items after giving effect to allocated financing and administrative costs but before deduction of allocated preferred dividends, or \$.88 per share after deduction of allocated preferred dividends.

The gain on the sale of the Pontiac Refining Corp. was reduced by the excess of cost of investment over related equity in this company, \$11.4 million. The remaining excess of cost of investments over related equities at December 31, 1969, totaled \$22.7 million. This amount, commonly described as "goodwill", represented the difference between the acquisition cost of the shares of certain consolidated subsidiaries and the corresponding book value of the shares when acquired and was based on the anticipation of profits in excess of a normal return on investments. The anticipated above normal return on investments in these subsidiaries had not been realized, and management believed such returns could not be expected in the foreseeable future. Accordingly, remaining goodwill, \$22.7 million, was charged to 1969 income as an extraordinary item.

Prior to 1968, it was the policy of the forest products group to defer preoperating costs associated with the construction of new facilities and to amortize these expenditures over a five-year period starting at the time the new facilities became fully operational. In 1968, this policy was changed so that the preoperating costs are charged to expense as incurred. As a result of this change in accounting principles, preoperating costs incurred and deferred prior to 1968 were written off as an extraordinary charge to income of \$15.8 million in 1968. Had the former policy been continued, income before extraordinary items would have been increased by \$1.6 million in 1968.

(F) Based on weighted average number of shares outstanding during each year after giving effect to shares issued in regard to poolings of interests and after providing for all preferred dividends. Fully diluted income per share was determined by giving appropriate effect to shares that may be issued for dilutive stock options and shares that may be issued upon conversion of the convertible debentures and preferred stock.

Net income in 1967 declined by \$7.3 million from 1966, principally as a result of import competition in the Canadian textile market and a continuing depression in world pulp prices combined with labor and start-up problems at certain facilities of Columbia Cellulose. A further reduction in income of \$1.5 million occurred in 1968 because of an eight-week strike at three fiber plants, losses in forest products operations, and the 10% tax surcharge.

Income before extraordinary items declined by \$25.3 million for 1970 as compared to 1969. The 1970 earnings were adversely affected by reduced automotive business, continued softness in the economy and sharply increased costs. Most of the decrease in sales was a result of the divestiture of the petroleum operations. Dividends, interest and other income for 1970 was \$13.8 million over 1969 principally because of the interest earned on the proceeds from the sale of the petroleum operations. A substantial amount of the proceeds was invested in bonds, the interest on which was tax exempt.

ITEM 3. PROPERTIES.

Celanese owns and operates manufacturing facilities throughout the United States, all of which are in good operating condition. Principal fiber plants are located at Cumberland, Maryland; Narrows, Virginia; Rock Hill and Greenville, South Carolina; Rome, Georgia; and Shelby and Salisbury, North Carolina. Principal chemical plants are located at Bay City, Bishop, Clear Lake and Pampa, Texas and, for the most part, are typical petrochemical construction involving open air location of operating facilities. Principal plastics plants are located at Houston, Texas; Columbus, Ohio; Belvidere and Newark, New Jersey; and Greer, South Carolina. Paint and related plants are located at Houston, Texas; Belvidere, and Newark, New Jersey; Los Angeles, San Francisco and Riverside, California; Louisville, Kentucky; Aurora, Illinois and Detroit, Michigan, and are of varying construction.

Celanese also owns or leases a variety of facilities pertinent to its operations, such as warehouse, terminal, pipeline and laboratory facilities and executive and sales offices.

ITEM 4. PARENTS AND SUBSIDIARIES OF REGISTRANT.

	<u>Incorporated under laws of</u>	<u>Percentage of voting securities owned by the immediate parent</u>
Celanese Corporation	Delaware	
Celanese Coatings Company	Delaware	100.0%
Chemcell Limited	Canada	57.1%
*Columbia Cellulose Company, Limited	British Columbia (Can.)	91.3%
Fiber Industries, Inc.	Delaware	62.5%

Certain subsidiaries are omitted from the foregoing table in accordance with the regulations of the Securities and Exchange Commission.

The foregoing except for Columbia Cellulose Company, Limited are included in the consolidated financial statements of Celanese Corporation and consolidated subsidiaries.

*Owned directly and through a wholly-owned subsidiary. In 1968 the registrant announced its decision to divest its interest in Columbia Cellulose Company, Limited, and since that date the results of operation of that subsidiary have not been consolidated with those of the registrant.

ITEM 5. PENDING LEGAL PROCEEDINGS.

On November 7, 1969, and March 24, 1970, patent infringement suits were commenced in the U.S. District Court, Houston, Texas, against Celanese by National Distillers & Chemical Corporation ("National"), directed towards Celanese's Clear Lake, Texas plant, which manufactures vinyl acetate employing a process licensed from Farbenfabriken Bayer A.G. ("Bayer"), of Germany. National seeks both damages, in an unspecified amount, and an injunction against continued operation of Celanese's plant. On August 5, 1970, National commenced an antitrust action in the U.S. District Court, Southern District of New York, against Celanese, Bayer and Farbwerke Hoechst A.G., also of Germany, claiming damages in the amount of at least \$150.9 million by reason of an alleged conspiracy in restraint of trade and attempt to monopolize relating to the sale and process licensing of vinyl acetate and acetaldehyde.

In the opinion of Celanese's counsel, Celanese has a meritorious defense to National's claims in each of the described suits and should prevail.

ITEM 6. INCREASES AND DECREASES IN OUTSTANDING EQUITY SECURITIES.

<u>Title of class</u>	<u>Date of transaction</u>	<u>Outstanding at December 31, 1969</u>	<u>1970 Increase or (Decrease)</u>	<u>Outstanding at December 31, 1970</u>
Common Stock	March, April, September, November and December, 1970	13,322,709	15,000(a)	
	January, February, July, August, September, October, November and December 1970		2,278(b)	13,339,987*

- (a) Issued upon exercise of stock options.
(b) Issued upon conversion of Convertible Preference Stock [\$3.00 cumulative], without par value.

*Included are 8,600 shares held as of December 31, 1970 temporarily for the account of the Registrant but earmarked for transfer as herein described. These shares represent the balance of a total of 94,800 shares purchased for treasury during the year. The other 86,200 shares were transferred in connection with an acquisition of assets, with respect to which a total of 13,800 additional shares were to be transferred in 1971. Such shares have not been registered under the Securities Act of 1933 because they have been and are being taken by a small number of persons for investment and without a view to distribution, and therefore are exempt under Section 4(2) of the Act.

ITEM 7. APPROXIMATE NUMBER OF EQUITY SECURITY HOLDERS.

<u>Title of class</u>	<u>Number of record holders December 31, 1970</u>
Common Stock, without par value	43,231
Preferred Stock, Series A (4 1/2% cumulative), par value \$100 per share	7,489
Convertible Preference Stock (\$3.00 cumulative), without par value	1,024
7% Second Preferred Stock (cumulative), par value \$100 per share	660
4% Convertible Subordinated Debentures due 1990	<u>10,321</u>

ITEM 8. EXECUTIVE OFFICERS OF THE REGISTRANT.

<u>Name</u>	<u>Age</u>	<u>Positions and Offices Held at March 15, 1971</u>
Charles C. Parlin*	72	Director and Chairman of the Board of Directors
John W. Brooks	53	Director, Chief Executive Officer and President
James R. Kennedy	59	Director and Vice Chairman of the Board of Directors
Berkeley D. Johnson	64	Director
Richard W. KixMiller	50	Director
Wayne C. Marks	66	Director
Grayson M-P. Murphy	63	Director
John B. M. Place	45	Director
Allan Shivers	63	Director
J. Paul Sticht	53	Director
Jerome B. Wiesner	55	Director
Peter H. Conze	50	Director and Executive Vice Presid

<u>Name</u>	<u>Age</u>	<u>Positions and Offices Held at March 15, 1971</u>
William T. Marx	56	Director and Executive Vice President
Robert T. Armstrong	61	Senior Vice President
William A. Bartel	56	Vice President
Bart H. Bossidy	59	Vice President
Robert T. Dally	52	Vice President
Robert L. Dietrich	49	Vice President
Charles D. Francis, Jr.	56	Vice President
James Scott Hill	46	Vice President, Secretary and General Counsel
Gay V. Land	46	Vice President
Louis F. Laun	50	Vice President
Waldo B. Ligett	54	Vice President
Urban J. Monahan	46	Vice President
George W. O'Dair	40	Vice President-Finance
Paul C. Pearson	49	Vice President
Harry I. Skilton	32	Treasurer
Reiner G. Stoll	57	Vice President
David Taylor	54	Vice President
Francis W. Theis	50	Vice President
C. Robert Tully	49	Vice President and Controller
James E. Wall	50	Vice President
Ira B. Wheeler, Jr.	50	Vice President

*On April 14, 1971 at the conclusion of the annual meeting, Mr. Parlin will retire from each of the positions indicated.

ITEM 9. INDEMNIFICATION OF DIRECTORS AND OFFICERS.

Subsection (a) of Section 145 of the General Corporation Law of Delaware empowers a corporation to indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of the corporation) by reason of the fact that he is or was a director, officer, employee or agent of the corporation or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation or enterprise, against expenses (including attorneys' fees) judgments, fines and amounts paid in settlement actually and reasonably incurred by him in connection with such action, suit or proceeding if he acted in good faith and in a manner he reasonably believed to be in or not opposed to the best interests of the corporation, and, with respect to any criminal action or proceeding, had no cause to believe his conduct was unlawful.

a party or is threatened to be made a party to any threatened, pending or completed action or suit by or in the right of the corporation to procure a judgment in its favor by reason of the fact that such person acted in any of the capacities set forth above, against expenses actually and reasonably incurred by him in connection with the defense or settlement of such action or suit if he acted under similar standards, except that no indemnification may be made in respect to any claim, issue or matter as to which such person shall have been adjudged to be liable for negligence or misconduct in the performance of his duty to the corporation unless and only to the extent that the Court of Chancery or the court in which such action or suit was brought shall determine that despite the adjudication of liability such person is fairly and reasonably entitled to indemnity for such expenses which the court shall deem proper.

Section 145 further provides that to the extent a director or officer of a corporation has been successful in the defense of any action, suit or proceeding referred to in subsections (a) and (b) or in the defense of any claim, issue or matter therein, he shall be indemnified against expenses (including attorneys' fees) actually and reasonably incurred by him in connection therewith; that indemnification provided for by Section 145 shall not be deemed exclusive of any other rights to which the indemnified party may be entitled; and empowers the corporation to purchase and maintain insurance on behalf of a director or officer of the corporation against any liability asserted against him or incurred by him in any such capacity or arising out of his status as such whether or not the corporation would have the power to indemnify him against such liabilities under Section 145.

The By-Laws of registrant provides, in effect, that, to the extent and under the circumstances permitted by subsections (a) and (b) of Section 145 of the General Corporation Law of the State of Delaware, the registrant (i) shall indemnify any person who was or is a party or is threatened to be made a party to any action, suit or proceeding described in subsections (a) and (b) by reason of the fact that he is or was a director or officer of registrant against expenses, judgments, fines and amounts paid in settlement, and (ii) may indemnify any person who was or is a party or is threatened to be made a party to any such action, suit or proceeding if such person was an employee or agent of registrant and is or was serving at the request of registrant as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise.

Director's and officer's liability insurance has also been obtained, the effect of which is to indemnify the directors and officers of registrant against certain damages and expenses because of certain claims made against them caused by their negligent act, error or omission.

ITEM 10. FINANCIAL STATEMENTS AND EXHIBITS.

(a) FINANCIAL STATEMENTS:

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Index to Financial Statements and Schedules

Financial Statements

Balance Sheets at December 31, 1970 and 1969:

Consolidated

Registrant

Statement of Income:

Consolidated--for the five years ended December 31, 1970

Registrant--for the two years ended December 31, 1970

Consolidated Statement of Retained Income for the five years
ended December 31, 1970

Consolidated Statement of Additional Paid-in Capital for the
five years ended December 31, 1970

Statement of Source and Application of Funds:

Consolidated--for the three years ended December 31, 1970

Registrant--for the two years ended December 31, 1970

Notes to Related Financial Statements

Schedules at December 31, 1970 and 1969:

- III - Investments in Securities of Subsidiaries
- IV and X - Indebtedness of and Indebtedness to Subsidiaries - Not Current
- V - Property, Plant and Equipment
- VI - Accumulated Depreciation and Depletion of Property, Plant
and Equipment
- IX - Bonds, Mortgages and Similar Debt
- XII - Reserves
- XIII - Capital Shares
- XVII - Income from Dividends - Equity in Net Income of Subsidiaries

All schedules not listed above are omitted since they are either in-
applicable or not required, or the information is included in the
financial statements or related notes.

(b) EXHIBITS:

- 1(a) --Restated Certificate of Incorporation of the Registrant as amended to April 9, 1969.
- 1(b) --By-Laws of the Registrant as amended to August 28, 1969.
- 3(a) --Composite conformed copy of Bond Agreement of Fiber Industries Inc. dated September 3, 1964 providing for \$100 million aggregate principal amount of 5% First Mortgage and Collateral Trust Bonds due August 1, 1984 including exhibits thereto. Incorporated herein by reference to Exhibit 4(k) to Form S-1 Registration Statement No. 2-23179.
- 4(a) --Resolutions adopted by the Board of Directors of Columbia Cellulose Company, Limited on February 13, 1963, providing for an Employee Share Option Plan. Incorporated herein by reference to Exhibit 5(f) to Form S-1 Registration Statement No. 2-21754.
- 4(b) --Resolutions adopted by the Board of Directors of Columbia Cellulose Company, Limited on December 3, 1969 amending the Plan referred to in Exhibit 4(a) hereof.
- 4(c) --Form of Stock Option Agreement between Columbia Cellulose Company, Limited and optionees under the Plan referred to in 4(a) and 4(b) above.
- 4(d) --Incentive Stock Option Plan of Chemcell (1963) Limited. Incorporated herein by reference to Exhibit 5(k) to the Form S-1 Registration Statement No. 2-24507.
- 4(e) --Resolution adopted by the Board of Directors of Chemcell Limited on April 16, 1970 amending the Plan referred to in Exhibit 4(d) hereof.
- 5(a) --Retirement Plan No. I For Hourly Employees of Columbia Cellulose Company, Limited effective January 1, 1966.
- 5(b) --Retirement Plan No. II For Hourly Employees of Columbia Cellulose Company, Limited effective January 1, 1966.
- 5(c) --Retirement Plan For Salaried Employees of Columbia Cellulose Company, Limited effective January 1, 1966.
- 5(d) --Deferred Compensation Plan of the Registrant for Directors who are not employees.
- 8 --Opinion of counsel as to restrictions on surplus with respect to the Convertible Preference Stock of the Registrant. Incorporated herein by reference to Exhibit 9 to the S-1 Registration Statement No. 2-23179.

- 9 --Agreement dated December 23, 1969 between the Registrant
 and Mr. John W. Brooks providing for the furnishing of
 his services to the Registrant.
- 11 --Calculation of Diluted Earnings Per Common Share of the
 Registrant for the Years Ended December 31, 1966-1970.

SIGNATURES

PURSUANT TO THE REQUIREMENTS OF SECTION 13 OR 15(d) 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.

CELANESE CORPORATION

By */s/ C.R. Tully*
C. R. Tully
Vice President and Controller

PEAT, MARWICK, MITCHELL & CO.

CERTIFIED PUBLIC ACCOUNTANTS

343 PARK AVENUE

NEW YORK, NEW YORK 10022

ACCOUNTANTS' REPORT

The Board of Directors and Stockholders
Celanese Corporation:

We have examined the financial statements of Celanese Corporation and of Celanese Corporation and consolidated subsidiaries as listed in the accompanying index. Our examination was made in accordance with generally accepted auditing standards, and accordingly included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

In our opinion, such financial statements present fairly the financial position at December 31, 1970 and 1969 and the results of operations, and source and application of funds for the years then ended of Celanese Corporation and the financial position at December 31, 1970 and 1969, the results of operations for the five years ended December 31, 1970 and the source and application of funds for the three years ended December 31, 1970 of Celanese Corporation and consolidated subsidiaries, all in conformity with generally accepted accounting principles. Such principles have been applied on a consistent basis, except for the change in 1968, which we approve, in the method of accounting for preoperating expenses (see note E to consolidated statement of income). Also, in our opinion, the supporting schedules as listed in the accompanying index present fairly the information set forth therein.

/s/ Peat, Marwick, Mitchell & Co.
PEAT, MARWICK, MITCHELL & CO.

New York, N. Y.
February 22, 1971

CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

CONSOLIDATED BALANCE SHEETS

ASSETS

	(in millions) December 31	
	1970	1969
Current assets:		
Cash	\$ 23.5	\$ 30.6
Marketable securities, at cost (approximates market) (note 3)	56.5	127.4
Receivables, less allowance for doubtful accounts (\$6.4 million in 1970 and \$7.4 million in 1969)(Schedule XII).....	172.5	183.5
Current receivables from sale of petroleum operations (note 3)	90.8	—
Inventories (note 2)	201.8	178.0
Other current assets	4.8	4.4
Total current assets	549.9	523.9
Investments and advances (note 3):		
Subsidiaries not consolidated, at equity(Schedule III).....	7.7	5.8
Other, at cost	176.7	251.3
	184.4	257.1
Allowance for losses (Schedule XII).....	(31.8)	(34.0)
Net investments and advances	152.6	223.1
Property, plant and equipment, at cost (note 4) (Schedule V)	1,590.7	1,500.1
Accumulated depreciation, depletion and amortization (Schedule VI)	(699.1)	(603.1)
Net property, plant and equipment	891.6	897.0
Deferred charges and other assets:		
Debt discount and expense	2.7	3.0
Other assets	13.9	7.4
	16.6	10.4
Total assets	<u>\$1,610.7</u>	<u>\$1,654.4</u>

The accompanying notes are integral parts of these financial statements.

CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

CONSOLIDATED BALANCE SHEETS

LIABILITIES AND STOCKHOLDERS' EQUITY

	(in millions)	
	December 31	
	1970	1969
Current liabilities:		
Accounts payable and accrued liabilities:		
Accounts payable	\$ 60.7	\$ 78.0
Federal and state taxes and other amounts withheld	5.2	4.6
Accrued liabilities:		
Wages and commissions	11.9	12.4
Taxes, other than income taxes	6.8	5.8
Interest	7.2	7.7
Other accruals	42.4	28.8
Total accruals	68.3	54.7
Total accounts payable and accrued liabilities	134.2	137.3
Income taxes	75.6	91.9
Notes payable, principally to banks	22.1	14.7
Long-term debt due within one year (note 5)	46.2	42.4
Total current liabilities	278.1	286.3
Long-term debt (note 5) (Schedule IX)	510.8	553.1
Deferred income taxes (note 8)	67.7	74.5
Deferred investment tax credit (note 8)	29.4	28.6
Minority interest in consolidated subsidiaries (note 6)	104.4	109.4
Stockholders' equity:		
Capital stock (note 7) (Schedule XIII):		
Preferred (cumulative, preference in liquidation—\$93.1 million in 1970 and \$93.2 million in 1969)	90.1	90.2
Common	229.4	229.1
Total	319.5	319.3
Retained income	300.8	283.2
Total stockholders' equity	620.3	602.5
Commitments and other matters (note 10)		
Total liabilities and stockholders' equity	\$1,610.7	\$1,654.4

The accompanying notes are integral parts of these financial statements.

CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

CONSOLIDATED STATEMENT OF RETAINED INCOME

	(in millions)				
	Years ended December 31				
	1966*	1967*	1968*	1969	1970
Balance at beginning of year	\$278.4	\$314.5	\$342.7	\$234.7	\$283.2
Net income	66.6	59.3	(77.0)	79.5	48.5
	<u>345.0</u>	<u>373.8</u>	<u>265.7</u>	<u>314.2</u>	<u>331.7</u>
Dividends (note 7):					
Preferred stock	(4.6)	(4.5)	(4.4)	(4.4)	(4.3)
Common stock	(25.9)	(26.6)	(26.6)	(26.6)	(26.6)
Total dividends	<u>(30.5)</u>	<u>(31.1)</u>	<u>(31.0)</u>	<u>(31.0)</u>	<u>(30.9)</u>
Balance at end of year	<u>\$314.5</u>	<u>\$342.7</u>	<u>\$234.7</u>	<u>\$283.2</u>	<u>\$300.8</u>

* During 1968, the Corporation provided \$4.6 million for additional taxes resulting from the audit of its 1963 federal income tax return. Retained income was restated to reflect the retroactive provision as follows:

	(in millions)		
	Balance at December 31		
	1965	1966	1967
As previously reported	\$282.9	\$319.1	\$347.3
Retroactive provision	(4.5)	(4.6)	(4.6)
As restated	<u>\$278.4</u>	<u>\$314.5</u>	<u>\$342.7</u>

CONSOLIDATED STATEMENT OF ADDITIONAL PAID-IN CAPITAL

	(in millions)				
	Years ended December 31				
	1966	1967	1968	1969	1970
Balance at beginning of year	\$19.7	\$20.2	\$20.3	\$19.5	\$—
Development grants from Italian government to SIACE	0.5	0.1	—	—	—
Excess of par value over acquisition costs of preferred treasury shares retired	—	—	1.3	—	—
Exercise of stock options	—	—	—	—	0.5
Companies deconsolidated:					
SIACE	—	—	(0.6)	—	—
Columbia Cellulose Company, Limited ..	—	—	(1.5)	—	—
Transferred to common stock (note 7)	—	—	—	(19.5)	—
Loss upon retirement of common treasury shares	—	—	—	—	(0.5)
Balance at end of year	<u>\$20.2</u>	<u>\$20.3</u>	<u>\$19.5</u>	<u>\$—</u>	<u>\$—</u>

The accompanying notes are integral parts of these financial statements.

CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

CONSOLIDATED STATEMENT OF SOURCE AND APPLICATION OF FUNDS

	(in millions) Years ended December 31		
	1968	1969	1970
Working capital at beginning of year	\$228.5	\$268.8	\$237.6
Source of funds:			
Income before extraordinary items	57.8	76.3	51.0
Depreciation, depletion and amortization (note 4)	93.9	96.7	97.6
Income taxes and investment tax credit deferred	24.4	7.7	14.0
Investments and advances:			
Sale of petroleum operations (note 3)	—	53.0	80.0
Tax benefits on non-U.S. divestments	—	—	35.5
Proceeds from sales of investments	6.0	56.9	11.7
Long-term debt	32.0	32.2	4.7
Sale of capital assets	4.5	4.4	3.0
Other (net)	1.0	(10.8)	(1.4)
Total sources	219.6	316.4	296.1
Application of funds:			
Capital additions	127.4	176.4	131.8
Long-term debt	20.9	40.8	46.9
Investment and advances:			
Change in allowance for losses	—	85.2	2.2
Additional investments	—	14.2	50.1
Dividends	31.0	31.0	30.9
Total applications	179.3	347.6	261.9
Increase/(decrease) in working capital*	40.3	(31.2)	34.2
Working capital at end of year	\$268.8	\$237.6	\$271.8
*Increase/(decrease) in working capital:			
Cash and marketable securities	\$ 81.5	\$(18.6)	\$(78.0)
Other current assets	(39.0)	11.3	104.0
Current liabilities	(2.2)	(23.9)	8.2
Total	\$ 40.3	\$(31.2)	\$ 34.2

The accompanying notes are integral parts of these financial statements.

CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

NOTES TO FINANCIAL STATEMENTS

(1) Principles of Consolidation and Related Matters

The consolidated financial statements include the accounts of the Corporation and all significant subsidiaries in which the Corporation owns in excess of 50% of the voting stock, with the exception at December 31, 1970, of Columbia Cellulose Company, Limited, and at December 31, 1969, of Champlin Petroleum Company and Pontiac Refining Corp., the treatment of which is more fully described in note 3 below and note E to the consolidated statement of income. All material intercompany transactions are eliminated.

The accounts of non-U.S. subsidiaries are translated to U.S. dollars based on the official or free rates of exchange applicable in the circumstances. Current assets and liabilities are translated at the rates of exchange in effect at the end of each year. All non-current assets and liabilities are translated at rates prevailing when acquired or incurred. Income and expense accounts are translated on the basis of approximate average exchange rates for each year, except that depreciation is translated at historical rates. Unrealized foreign exchange gains and losses, insignificant in amount, have been included in dividends, interest and other income.

(2) Inventories

The inventories at December 31 were:

	(in millions)	
	1970	1969
Raw materials and supplies	\$ 70.4	\$ 58.9
Work-in-process	22.9	19.7
Finished goods	108.5	99.4
Total	<u>\$201.8</u>	<u>\$178.0</u>

The inventory quantities as of December 31, 1970 and 1969, were determined in part by physical inventories taken as of that date and in part from perpetual inventory records that had been checked, as to the major portion, by recent physical inventories and, as to the remainder, by continuous physical inventory tests throughout the year.

Inventories, generally, are valued at standard costs that approximate current production costs and are not valued in excess of market. Inventory values are stated after deducting an allowance for obsolescence and do not include depreciation of plant and equipment.

(3) Investments and Advances

Included in investments and advances was \$122.2 million at December 31, 1970 (\$120.3 million at December 31, 1969), to unconsolidated subsidiaries and operating companies that are not subsidiaries. The related equity in net assets was approximately \$141 million at December 31, 1970 (\$126.4 million at December 31, 1969).

The sale on January 5, 1970, of Champlin Petroleum Company and Pontiac Refining Corp. (petroleum operations), was effective as of December 31, 1969, and was reflected in the 1969 financial statements. Cash proceeds of \$120 million received on January 5, 1970, were included in marketable securities at December 31, 1969. Additional proceeds of \$120 million, due in three equal annual installments beginning January 4, 1971, were included in investments and advances at December 31, 1969. The first and second installments of \$80 million and accrued interest of \$10.8 million which were paid on January 4, 1971, have been shown separately at December 31, 1970. The proceeds were subsequently invested in marketable securities.

On February 10, 1970, 41% of the shares of the common stock of Columbia Cellulose Company, Limited, owned by Svenska Cellulosa Aktiebolaget were purchased in consideration for the issuance of a non-interest bearing note in the amount of \$22.7 million (paid in June, 1970). The transaction increased the Corporation's interest in Columbia Cellulose to 91.3%. The accounts of Columbia Cellulose have not

CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

NOTES TO FINANCIAL STATEMENTS—(Continued)

been consolidated because of the Corporation's intention to divest its interest. At December 31, 1970 and 1969, the investment in Columbia Cellulose is included in investments and advances—other.

Investments in consolidated subsidiaries outside the United States which were included in the consolidated financial statements are:

	(In millions)		
	Canada	Europe	South America
December 31, 1970			
Current assets	\$ 60.4	\$ 37.7	\$ 43.6
Other assets	114.2	18.5	32.8
Total assets	174.6	56.2	76.4
Liabilities	(95.0)	(29.5)	(34.5)
Minority interest	(39.1)	—	(10.0)
Equity in net assets	\$ 40.5	\$ 26.7	\$ 31.9
December 31, 1969			
Current assets	\$ 59.0	\$ 30.6	\$ 28.3
Other assets	148.5	18.9	36.7
Total assets	207.5	49.5	55.0
Liabilities	(103.2)	(25.6)	(21.1)
Minority interest	(51.5)	(0.3)	(8.6)
Equity in net assets	\$ 52.8	\$ 23.6	\$ 25.3

Undistributed income of non-U.S. subsidiaries was \$21.3 million at December 31, 1970 (\$30.5 million at December 31, 1969) on which no provision for U.S. income taxes had been made. Management believes that such taxes on income that may be distributed would not be significant.

Under the Corporation's program to divest itself of certain non-U.S. operations, all liabilities associated with the disposition of SIACE were discharged during 1969 for amounts less than anticipated. Also, the Corporation sold its investments in the British Paints group and Konam, N.V. During 1970, certain tax benefits were recognized and provision was made for loss on divestment of certain European textile operations (see note E to the consolidated statement of income). The allowance for losses, \$31.8 million, at December 31, 1970, is considered adequate to cover possible future losses.

(4) Property, Plant and Equipment and Depreciation

Items included in property, plant and equipment at December 31, and related average depreciation rates were:

	(In millions)			
	1970		1969	
	Assets at Cost	Depreciation Rates	Assets at Cost	Depreciation Rates
Buildings and improvements	\$ 267.7	14%	\$ 246.1	14%
Machinery and equipment	1,195.2	7.4	1,098.2	6.9
Furniture and fixtures	19.8	7.9	17.8	7.5
Automobiles and rolling stock	31.6	8.4	25.2	10.0
Other assets	9.7	6.4	7.4	6.5
Sub-total	1,524.0	6.7%	1,394.7	6.3%
Land	16.1		14.3	
Plant and equipment under construction	50.6		91.1	
Total	\$1,590.7		\$1,500.1	

Depreciation, depletion and amortization are provided over the estimated useful lives of the depreciable assets, or asset groups, by application of composite rates on a straightline basis. (See note A to the consolidated statement of income.)

CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

NOTES TO FINANCIAL STATEMENTS—(Continued)

Additions, improvements, renewals and expenditures for maintenance that add materially to productive capacity or extend the life of an asset are capitalized. Other expenditures for maintenance are charged to income.

When facilities are retired or otherwise disposed of in the normal course of business, cost is removed from the asset accounts and charged or credited, after the application of the sales or other salvage realization, to the related depreciation reserve. Dismantling and demolition costs are charged to depreciation reserves. The accumulated reserves for depreciation are deemed adequate to provide for all losses on abandonment or retirement of facilities.

(5) Long-Term Debt and Related Restrictions

Debentures and mortgage bonds in the principal amount of \$4.5 million at December 31, 1970 (\$2 million at December 31, 1969), which have been offset against long-term debt, have been repurchased and are held in the treasury. Exclusive of amounts due currently, remaining long-term debt at December 31 was:

	In millions	
	1970	1969
Debt of Celanese Corporation:		
4½% term loan serial notes, maturing serially from 1972 to 1973	\$ 40.0	\$ 60.0
3½% debentures, maturing serially from 1972 to 1976	22.2	31.0
5½% subordinated debenture, maturing serially from 1973 to 1977	17.0	17.0
5¼% notes, maturing serially from 1972 to 1980	44.4	48.1
6¼% notes, maturing serially from 1975 to 1987	25.9	25.0
4¼% notes, maturing serially from 1972 to 1990	69.9	72.0
4% convertible subordinated debentures, maturing serially from 1975 to 1990	78.9	78.9
	<u>301.5</u>	<u>332.0</u>
Debt of U. S. subsidiaries:		
Fiber Industries, Inc.:		
4½% notes, maturing serially from 1972 to 1974	12.5	17.5
5½% first mortgage and collateral trust bonds, maturing serially from 1972 to 1978	80.5	12.0
5% first mortgage and collateral trust bonds, maturing serially from 1972 to 1984	85.0	90.0
	<u>108.0</u>	<u>119.5</u>
Celanese International Finance Company, 6¼% debentures, maturing serially from 1973 to 1982 (fully guaranteed by Celanese Corporation)	20.0	20.0
Celtran, Inc., 4½% to 6¼% notes, maturing serially from 1972 to 1979	8.1	9.7
Other	1.0	—
Debt of non-U. S. subsidiaries:		
Chemcell Limited:		
5¼% general mortgage bonds, Series A, maturing in 1971	—	0.8
7% sinking fund debentures, Series A, maturing serially from 1972 to 1980	9.5	10.5
5¼% sinking fund debentures, Series B, maturing serially from 1972 to 1985	30.0	30.0
6¼% sinking fund debentures, Series C, maturing serially from 1973 to 1986	13.9	13.9
	<u>53.4</u>	<u>55.2</u>
Celtran Equipment Limited, 6% notes, maturing serially from 1972 to 1978	3.0	3.5
Amsel Europe, S.A., 6½% and 8% first mortgage notes, maturing serially from 1972 to 1978	8.0	7.8
Celanese Colombiana, S.A., 10% to 18¼% notes due 1972 to 1984	3.0	1.5
Other	4.3	3.9
Total	<u>\$368.3</u>	<u>\$355.1</u>

CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

NOTES TO FINANCIAL STATEMENTS—(Continued)

Maturities and sinking fund requirements through December 31, 1975 are:

	(in millions)
1971	\$46.2
1972	50.4
1973	53.5
1974	30.3
1975	34.7

The debt instruments contain various restrictions and covenants relating to creation of funded debt and payment of dividends. As to the Corporation, the most restrictive of these provides that (a) no funded debt may be created unless at the time, and after giving effect thereto, consolidated net tangible assets, as defined, are at least two times the outstanding consolidated funded debt, and (b) no dividends or other payments, other than dividends payable in stock of the Corporation, may be made with respect to common stock unless at the time, and after giving effect thereto, consolidated working capital, as defined, would be not less than \$100 million, and the consolidated net income subsequent to December 31, 1964, plus \$75 million shall exceed the aggregate amount of dividends or other stock payments made after that date. The effect of this restriction at December 31, 1970, is to limit the amount of retained income available for such payments to approximately \$149.3 million.

Assets of certain consolidated subsidiaries aggregating approximately \$532 million are pledged to secure long-term debt of those companies.

The 4% convertible subordinated debentures of the Corporation are convertible into common stock at the rate of one share of common stock for each \$96 of principal, subject to adjustment in certain events.

In September, 1969, the Corporation issued 6¾% notes in the amount of \$25 million under a \$50 million credit agreement with two major financial institutions. The commitment with respect to the balance of \$25 million was terminated in January, 1970.

(6) Minority Interest

Minority interest in consolidated subsidiaries consists of the following at December 31:

	(in millions)	
	1970	1969
Preferred shares	\$ 11.5	\$ 11.5
Common shares	55.8	53.8
Additional paid-in capital	20.3	7.8
Retained income	16.8	36.3
	<u>\$104.4</u>	<u>\$109.4</u>

CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

NOTES TO FINANCIAL STATEMENTS—(Continued)

(7) Capital Stock

The number of authorized, issued and outstanding shares, par or stated values, and dividends are:

Title	Par or Stated Value at December 31		Dividends	
	1970	1969	1970	1969
Preferred stock				
Series A 4½%, \$100 par, authorized shares—908,602, issued and outstanding shares—850,902	\$ 85.1	\$ 85.1	\$ 1.9	\$ 1.9
Convertible preference \$3.00, without par value, authorized shares—96,717, issued and outstanding shares at December 31, 1970—96,717; at December 31, 1969—100,600	2.4	2.5	0.2	0.3
7% second, \$100 par, authorized shares—32,398, issued and outstanding shares—23,638	2.6	2.6	0.2	0.2
Sub-total	90.1	90.2	4.3	4.4
Common stock, without par value, authorized shares—25,000,000, issued and outstanding shares at December 31, 1970—13,339,987; at December 31, 1969—13,127,709	229.4	229.1	26.6	26.6
Total	\$319.5	\$319.3	\$30.9	\$31.0

The preferred stock, series A, may be redeemed at the option of the Corporation at par value plus accrued dividends. On liquidation or dissolution, the holders of such stock have a preference to the extent of \$100 per share plus accrued dividends.

The convertible preference stock may be redeemed at the option of the Corporation at \$65 per share plus accrued dividends and is convertible into common stock at the rate of .6953 of one share of common stock and cash of \$1.15 for each share of convertible preference stock, subject to adjustment in certain events. On liquidation or dissolution, such stock is entitled, in preference to the 7% second preferred stock and common stock, to \$55 per share plus accrued dividends. During 1970, 3,283 shares were converted into 2,278 shares of common stock.

There is no provision for redemption of the 7% second preferred stock; such stock has a preference in liquidation of \$100 per share plus accrued dividends.

At December 31, 1970, a total of 1,448,488 shares of unissued common stock was reserved for the following purposes: 67,247 shares for the conversion of convertible preference stock; 821,441 shares for the conversion of 4% convertible subordinated debentures; and 559,800 shares for the Stock Option Award Plan.

At December 31, 1969, additional paid-in capital of \$19.5 million had been transferred to common stock. Of this amount, \$17.2 million was attributable to Champlin Petroleum Company, which was sold effective December 31, 1969.

Under the Stock Option Award Plan adopted in April, 1965, options may be granted to officers and other employees for the purchase of 590,000 shares of common stock of the Corporation at the market price of stock at the date of grant. These shares have been registered under the Securities Act of 1933 and shares acquired upon exercise of options may be resold at any time on three national stock exchanges. Options become exercisable in equal installments in the three years following the first

CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

NOTES TO FINANCIAL STATEMENTS—(Continued)

anniversary of the date of grant, and must be exercised no later than five years from the date of grant. Activity for the periods was as follows:

	Years of Grant						Total
	1970	1969	1968	1967	1966	1965	
Shares subject to option:							
Balance at Dec. 31, 1965	—	—	—	—	—	46,200	46,200
Granted/(exercised)	—	—	—	—	179,200	—	179,200
Terminated	—	—	—	—	—	(500)	(500)
Balance at Dec. 31, 1966	—	—	—	—	179,200	45,700	224,900
Granted/(exercised)	—	—	—	64,850	—	—	64,850
Terminated	—	—	—	—	—	(4,000)	(4,000)
Balance at Dec. 31, 1967	—	—	—	64,850	179,200	41,700	285,750
Granted/(exercised)	—	—	54,550	(1,900)	(1,700)	—	50,950
Terminated	—	—	—	(1,200)	(8,500)	(2,000)	(11,700)
Balance at Dec. 31, 1968	—	—	54,550	61,750	169,000	39,700	325,000
Granted/(exercised)	—	38,900	(1,100)	(3,600)	(6,400)	(500)	27,300
Terminated	—	(1,000)	(6,000)	(2,750)	(4,500)	(1,500)	(15,750)
Balance at Dec. 31, 1969	—	37,900	47,450	55,400	158,100	37,700	326,550
Granted/(exercised)	51,000	—	(1,300)	(500)	(13,200)	—	36,000
Terminated	(2,000)	(4,500)	(9,000)	(16,834)	(5,900)	(37,700)	(69,934)
Balance at Dec. 31, 1970	49,000	33,400	37,150	44,066	139,000	—	302,616
Option price per share	\$49.438	\$63.250	\$60.937	\$59.625	\$ 47.375	\$86.000	—
	to	to	to	to	to	—	—
	\$60.125	\$67.350	\$69.938	\$63.250	\$ 58.375	—	—
Options exercisable at December 31:							
1969	—	2,000	14,317	34,423	138,100	37,700	246,540
1970	—	12,450	25,037	44,066	139,000	—	220,553
Shares available for granting of options at December 31:							
1969	—	—	—	—	—	—	238,250
1970	—	—	—	—	—	—	257,184

The aggregate market value at the dates of grant of shares under options at December 31, 1970, was \$16.6 million (\$19.8 million at December 31, 1969).

Years ended December 31:	Options Exercised				Options That Were Exercisable			
	Option Price		Market Value(a)		Option Price		Market Value(b)	
	No. of Shares	Per Share	Per Share	Total	No. of Shares	Per Share	Per Share	Total
				(thousands)				(millions)
1966	—	—	—	—	15,211	\$86.000	\$5.3	\$50.250
1967	—	—	—	—	25,399	47.375 to 86.000	1.8	58.560 to 61.880
1968	3,600	\$47.375 to 63.250	\$211	\$57.623 to 72.813	27,339	47.375 to 86.000	7.0	55.000 to 74.313
1969	11,600	50.000 to 86.000	660	61.250 to 70.438	100,109	47.375 to 69.938	5.4	59.000 to 70.375
1970	15,000	50.000 to 60.937	764	55.313 to 62.625	44,522	55.625 to 69.938	2.7	55.125 to 62.375

(a) On the date exercised.

(b) At the date option became exercisable.

The Corporation makes no charge against income with respect to options.

CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

NOTES TO FINANCIAL STATEMENTS—(Continued)

(8) Income Taxes

For income tax purposes, depreciation and certain other income and expense items are calculated using methods that result in taxable income amounts that differ from the amounts reported in the financial statements. Income taxes payable in future years, as a result of these differences, are provided for as deferred income taxes.

The investment tax credit is reflected in income as a reduction in the provision for income taxes over the estimated useful lives of the related assets.

(9) Retirement Income Plans

The Corporation and its consolidated subsidiaries have various retirement plans covering substantially all employees.

Charges to operations under the various plans aggregated \$5.5 million for 1966, \$6 million for 1967, \$6.6 million for 1968, \$10 million for 1969 and \$10.4 million for 1970, including, as to certain plans, interest on unfunded actuarial liabilities. Effective January 1, 1969, the Retirement Income Plan was amended to provide for funding solely with contributions by the Corporation. If the Plan had not been amended as of January 1, 1969, total cost for all plans would have been \$6.6 million for 1969. Also in 1969, certain assumptions used in the actuarial calculations of annual cost were adjusted to reflect more accurately the Corporation's current and expected experience. The revised assumptions had no effect on 1969 retirement cost. Retirement costs are funded as accrued. Based on actuarial determinations, the retirement plans are fully funded with respect to all vested benefits.

Based on the entry age level premium actuarial cost method of determining the financial status of the Retirement Income Plan, there is an unfunded actuarial liability of approximately \$25.1 million at December 31, 1970 (\$23.8 million at December 31, 1969). The unfunded actuarial liability applicable to other retirement plans was estimated to be approximately \$3.4 million at December 31, 1970 (\$5.5 million at December 31, 1969).

(10) Commitments and Other Matters

At December 31, 1970, there were commitments of approximately \$40 million for acquisition of facilities. Investments in certain companies may be required to a maximum amount of \$19.9 million.

The Corporation has agreed to purchase or obtain orders for products of a subsidiary of Columbia Cellulose at prices that include all costs including amounts sufficient to pay current installments of principal and interest on certain long-term debt that amounted to \$40 million at December 31, 1970.

Certain laboratory and office premises, terminal facilities, tank cars and retail outlets are leased. Minimum annual rentals (excluding taxes, insurance and other expenses payable under certain leases) relating to such property under lease at December 31, 1970, amount to approximately \$6.8 million. Most of these leases extend over various periods up to 1989, and it is expected that in the normal course of operations they will be extended or replaced.

Revenues included in income for 1966 and subsequent years from substantially all of the Corporation's contracts with the government are subject to renegotiation under the Renegotiation Act of 1951. Management believes that income reported for these years will not be affected materially by such renegotiation.

CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

NOTES TO FINANCIAL STATEMENTS—(Continued)

(11) Supplementary Information to Statement of Income

Maintenance and repairs, depreciation, depletion and amortization, taxes, rents and royalties, and bad debts are as set forth in the following table:

	(in millions)									
	Years Ended December 31st:									
	1966		1967		1968		1969		1970	
	Costs	Other	Costs	Other	Costs	Other	Costs	Other	Costs	Other
Maintenance and repairs	\$40.3	\$2.8	\$51.1	\$3.0	\$48.5	\$3.5	\$49.4	\$3.4	\$45.5	\$2.9
Depreciation, depletion and amortization	72.1	6.1	81.1	6.7	86.7	7.2	89.5	7.2	92.2	5.4
Taxes, other than federal taxes on income:										
Payroll taxes	6.3	1.8	6.2	2.0	8.7	0.9	4.4	7.1	3.7	6.8
State and local real estate and personal property taxes	10.0	0.6	12.1	1.0	9.3	1.2	9.6	1.3	9.9	0.9
State income taxes	2.4	0.3	—	3.3	4.8	—	5.9	—	4.7	0.1
Other taxes	1.9	0.3	1.3	1.4	3.1	0.5	3.5	0.5	2.2	0.3
	<u>20.6</u>	<u>3.0</u>	<u>19.6</u>	<u>7.7</u>	<u>25.9</u>	<u>2.6</u>	<u>23.4</u>	<u>8.9</u>	<u>20.5</u>	<u>8.1</u>
Management and service contract fees	—	—	—	—	—	—	—	—	—	—
Rents	4.1	6.5	5.1	8.8	5.6	11.5	5.0	11.3	3.8	10.7
Royalties	6.3	0.1	8.0	—	10.7	—	10.8	—	7.8	—
Bad debts	—	1.2	—	0.8	1.3	5.5	—	1.9	2.4	1.1

(a) Amounts shown in the columns headed "Costs" have been included in the accompanying consolidated statement of income under "Cost of Goods Sold" and amounts shown in the columns headed "Other" have been included in other items under "Operating Costs."

Charges to other than income accounts are insignificant in amount.

(12) Subsequent Events

On February 2, 1971, a Plan and Agreement of Merger was entered into between Stein, Hall & Co. Inc. and Celanese under which Stein Hall will be merged into a wholly-owned subsidiary of Celanese. Approximately 350,000 shares of Celanese common stock will be exchanged for Stein Hall common stock. The merger is subject to approval by a vote of two-thirds of the outstanding shares of common stock of Stein Hall and may be terminated by Celanese if holders of more than 10% of the outstanding shares of Stein Hall common stock file written objections looking toward the exercise of dissenters' rights of appraisal. It is anticipated that this merger will be accounted for as a pooling of interests.

On February 8, 1971, Celanese acquired The Duplan Corporation's Bradley Plant in Cleveland, Tennessee and related business and texturing technology for approximately \$14 million. At the same time Celanese purchased, for approximately \$4 million, all of The Duplan Corporation's controlling shares in Duryantex Holdings Limited, with its wholly-owned subsidiary, Galtex Co. Limited, a Canadian texturizer.

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(in millions)
December 31

1970	1969
\$ 16.0	\$ 12.2
50.5	121.7
65.6	72.8
90.8	
31.3	31.2
86.1	66.0
2.4	2.5
<u>342.7</u>	<u>306.4</u>
225.1	213.8
0.1	0.1
128.8	215.0
58.5	50.7
<u>412.5</u>	<u>479.6</u>
15.0	27.8
<u>397.5</u>	<u>451.8</u>
869.4	832.9
<u>431.0</u>	<u>397.4</u>
<u>438.4</u>	<u>435.5</u>
1.2	1.3
<u>2.6</u>	<u>1.0</u>
<u>3.8</u>	<u>2.3</u>
<u>\$1,182.4</u>	<u>\$1,196.0</u>

Liabilities and Stockholders' Equity

Current liabilities:

Accounts payable and accrued liabilities:

Accounts payable

Federal and state taxes and other amounts withheld

Accrued liabilities:

Wages and commissions

Taxes, other than income taxes

Interest

Other accruals

Total accrued liabilities

Total accounts payable and accrued liabilities

Payable to subsidiaries

Income taxes

Long-term debt due within one year (note 5)

Total current liabilities

Payable to subsidiary (Schedule X)

Long-term debt (note 5) (Schedule IX)

Deferred income taxes (note 8)

Deferred investment tax credit (note 8)

Stockholders' equity:

Capital stock (note 7) (Schedule XIII):

Preferred (cumulative, preference in liquidation -

\$93.1 million in 1970 and \$93.2 million in 1969)

Common

Retained income

Total stockholders' equity

Commitments and other matters (note 10)

Total liabilities and stockholders' equity:

(in millions)
December 31

1970	1969
\$ 35.9	\$ 42.7
2.6	2.2
9.2	10.0
5.4	3.9
3.5	3.9
23.8	15.2
<u>41.9</u>	<u>33.0</u>
80.4	77.9
29.1	28.4
74.1	81.4
26.8	25.5
210.4	213.2
0.1	-
301.5	332.0
30.6	29.5
19.5	18.8
90.1	90.2
<u>229.4</u>	<u>229.1</u>
319.5	319.3
300.8	283.2
<u>620.3</u>	<u>602.5</u>
<u>\$1,182.4</u>	<u>\$1,196.0</u>

The accompanying notes are an integral part of these financial statements.

CELANESE CORPORATION
Statements of Income

(in millions,
except per share amounts)
Years Ended December 31

	1970	1969
Sales		
Consolidated subsidiaries	\$ 88.4	\$ 84.7
Outside customers	<u>414.8</u>	<u>450.3</u>
	<u>503.2</u>	<u>535.0</u>
Operating costs (notes A and 9):		
Cost of goods sold (notes B and 2)	357.5	363.0
Selling and administrative	58.8	59.4
Research and development	34.4	31.0
Cost reduction program (note C)	6.0	-
Total operating costs	<u>456.7</u>	<u>453.4</u>
Operating income	<u>46.5</u>	<u>81.6</u>
Other income:		
Equity in net income of subsidiaries (Schedule XVII)	16.3 *	39.4 *
Dividends received from other investments (Schedule XVII)	5.9	3.4
Interest from subsidiaries or affiliates	3.0	3.2
Interest on marketable securities and other interest	17.2	1.9
Gain on sale of securities	1.3	2.5
Miscellaneous	<u>-</u>	<u>0.2</u>
	43.7	50.6
Interest and debt expense amortization:		
Interest on long-term debt and notes payable	(17.9)	(18.2)
Amortization of debt discount and expense	<u>(0.1)</u>	<u>(0.1)</u>
	(18.0)	(18.3)
Operating and other income	<u>72.2</u>	<u>113.9</u>
Provision for income taxes (note 8):		
Payable: For the year	14.9	35.8
In future years	5.6	0.5
Investment credit effect	<u>0.7</u>	<u>1.3</u>
	21.2	37.6
Income before extraordinary items (note D)	<u>51.0</u>	<u>76.3</u>
Extraordinary items, net of income taxes (note E)	<u>(2.5)</u>	<u>3.2</u>
Net income (note D)	<u>\$ 48.5</u>	<u>\$ 79.5</u>
Per share of common stock (note F):		
Primary income:		
Income before extraordinary items	\$ 3.51	\$ 5.41
Net income	3.32	5.64
Fully diluted income:		
Income before extraordinary items	3.42	5.17
Net income	3.24	5.40

*Excludes equity in earnings of a non-consolidated subsidiary amounting to \$2.1 million in 1970 and \$4.4 million in 1969, which has been included in cost of goods sold.

The accompanying notes are an integral part of these financial statements.

CELANESE CORPORATION
Balance Sheets

		(in millions)		
		December 31		
		1970	1969	
<u>Assets</u>				<u>Liab</u>
Current assets:				Current Liab:
Cash	\$ 16.0	\$ 12.2		Accounts pa
Marketable securities, at cost (approximates market) (note 3)	50.5	121.7		Accounts
Accounts receivable, less allowance for doubtful accounts (\$1.4 million in 1970 and \$1.9 million in 1969) (Schedule XII)	65.6	72.8		Federal a
Current receivables from sale of petroleum operations (note 3)	90.8			Accrued l
Receivables from subsidiaries	31.3	31.2		Wages a
Inventories (note 2)	86.1	66.0		Taxes,
Other current assets	2.4	2.5		Interes
Total current assets	342.7	306.4		Other a
Investments and advances (note 3):				Total
Consolidated subsidiaries, at equity (Schedule III)	225.1	213.8		Total
Subsidiaries not consolidated, at equity (Schedule III)	0.1	0.1		Payable t
Other, at cost	128.8	215.0		Income ta
Advances to consolidated subsidiaries (Schedule IV)	58.5	50.7		Long-term
	412.5	479.6		Total c
Less: Allowance for losses (Schedule XII)	15.0	27.8		Payable to su
	397.5	451.8		Long-term deb
Property, plant and equipment, at cost (note 4) (Schedule V)	869.4	832.9		Deferred inco
Less: Accumulated depreciation, depletion and amortization (Schedule VI)	431.0	397.4		Deferred inve
	438.4	435.5		Stockholder
Deferred charges and other assets				Capital s
Debt discount and expense	1.2	1.3		Preferr
Other assets	2.6	1.0		\$93.1
	3.8	2.3		Common
Total assets	\$1,182.4	\$1,196.0		
				Retained
				Total s
				Commitments
				Total lia

The accompanying notes are an integral part of these

CELANESE CORPORATION

Statements of Source and Application of Funds

	(in millions)	
	Years ended December 31	
	1970	1969
Working capital at beginning of year	\$93.2	\$113.6
Source of funds:		
Income before extraordinary items	51.0	76.3
Undistributed income of consolidated subsidiaries	(12.7)	(14.7)
Depreciation, depletion and amortization (note 4)	54.8	45.5
Income taxes and investment tax credit deferred	6.3	1.8
Investments and advances:		
Sale of petroleum operations (note 3)	80.0	89.8
Tax benefits on non-U.S. divestments	35.5	-
Proceeds from sales of investments	19.6	16.1
Long-term debt	-	25.1
Sale of capital assets	2.8	1.3
Other (net)	(1.8)	(7.9)
Total sources	<u>235.5</u>	<u>233.3</u>
Application of funds:		
Capital additions	66.9	115.9
Long-term debt	30.5	25.7
Investments and advances:		
Change in allowance for losses	12.8	73.2
Additional investments	55.3	7.9
Dividends	<u>30.9</u>	<u>31.0</u>
Total applications	<u>196.4</u>	<u>253.7</u>
Increase/(decrease) in working capital*	<u>39.1</u>	<u>(20.4)</u>
Working capital at end of year	<u>\$132.3</u>	<u>\$ 93.2</u>
*Increase/(decrease) in working capital:		
Cash and marketable securities	\$(67.4)	\$ 28.5
Other current assets	103.7	27.1
Current liabilities	<u>2.8</u>	<u>(76.0)</u>
Total	<u>\$39.1</u>	<u>\$(20.4)</u>

The accompanying notes are an integral part of these financial statements.

CELANESE CORPORATION

Notes to the Corporation's Statements of Income

(These notes have the same alphabetic references as the notes to the Consolidated Statements of Income).

- (A) Depreciation, depletion and amortization expense is shown under the operating cost classifications to which it applies. The amount of such expense included herein is \$54.8 million for 1970 and \$45.5 million for 1969 (see note 4 of notes to the financial statements).
- (B) The inventories used in determining cost of goods sold in the statements of income were:

<u>Years ended</u> <u>December 31</u>	(in millions)
1970.....	\$86.1
1969.....	66.0
1968.....	62.7

- (C) Same as consolidated note.
- (D) Same as consolidated note.
- (E) Same as consolidated note as it pertains to the 1970 and 1969 disclosure.
- (F) Same as consolidated note.

CELANESE CORPORATION

Notes to the Corporation's Balance Sheet

(These notes have the same numeric references as the notes to the Consolidated Balance Sheets).

(1) Principles of Consolidation and Related Matters

Same as consolidated note.

(2) Inventories

Same as consolidated note except for:

The inventories at December 31 were:

	(in millions)	
	1970	1969
Raw materials and supplies.....	\$ 32.9	\$ 21.8
Work-in-process.....	10.8	9.7
Finished goods.....	42.4	34.5
Total.....	<u>\$ 86.1</u>	<u>\$ 66.0</u>

(3) Investments and Advances

Same as consolidated note except for:

Included in investments and advances was \$72.1 million at December 31, 1970 (\$79.0 million at December 31, 1969), to unconsolidated subsidiaries and operating companies that are not subsidiaries. The related equity in net assets was approximately \$97.4 million at December 31, 1970 (\$99.8 million at December 31, 1969).

The Corporation's balance sheets include its investments in consolidated subsidiaries at cost plus equity in undistributed income and additional paid-in capital with the exception at December 31, 1970, of Columbia Cellulose Company, Limited.

(4) Property, Plant and Equipment and Depreciation

Same as consolidated note except for:

	(in millions)	
	1970	1969
Buildings and improvements.....	\$128.6	\$117.2
Machinery and equipment.....	685.8	627.2
Furniture and fixtures.....	12.2	10.9
Automobiles and rolling stock.....	2.8	4.5
Other assets.....	3.4	4.0
Sub-total.....	<u>832.8</u>	<u>763.8</u>
Land.....	8.6	8.4
Plant and equipment under construction.....	28.0	60.7
Total.....	<u>\$869.4</u>	<u>\$832.9</u>

(5) Long-Term Debt and Related Restrictions

Same as consolidated note except for:

CELANESE CORPORATION

Notes to the Corporation's Balance Sheet, continued

Debentures and mortgage bonds in the principal amount of \$3.8 million (\$1.4 million at December 31, 1969) which have been offset against long-term debt, have been repurchased and are held in the treasury.

Maturities and sinking fund requirements through December 31, 1975 are:

(in millions)

1971.....	\$26.8
1972.....	27.0
1973.....	31.0
1974.....	12.1
1975.....	17.6

(6) Minority Interest

Not applicable.

(7) Capital Stock

Same as consolidated note.

(8) Income Taxes

Same as consolidated note.

(9) Retirement Income Plans

Same as consolidated note except for:

Charges to operations under the various plans aggregated \$6.4 million for 1970 and \$5.7 million for 1969.

(10) Commitments and Other Matters

Same as consolidated note except for:

At December 31, 1970, there were commitments of approximately \$22.6 million for acquisition of facilities and \$8.5 million for investment in subsidiaries.

The Corporation has agreed to purchase or obtain orders for products of a subsidiary and a subsidiary of Columbia Cellulose at prices that include all costs including amounts sufficient to pay current installments of principal and interest on certain long-term debt. The long term debt at December 31, 1970, was \$102 million as to the subsidiary and \$40 million as to the subsidiary of Columbia Cellulose.

CULANESSE CORPORATION

Notes to Corporation's Balance Sheet, continued

(11) Supplementary Information to Statement of Income

Maintenance and repairs, depreciation, depletion and amortization, taxes, rent and royalties, and bad debts are as set forth in the following table:

	(in millions)			
	Years ended December 31 (a)			
	1970		1969	
	<u>Costs</u>	<u>Other</u>	<u>Costs</u>	<u>Other</u>
Maintenance and repairs.....	\$27.3	\$1.8	\$22.6	\$1.8
Depreciation, depletion and amortization.....	50.9	3.9	42.1	3.4
Taxes, other than federal taxes on income:				
Payroll taxes.....	-	6.1	-	6.0
State and local real estate and personal property taxes.....	6.8	0.4	5.0	0.3
State income taxes.....	3.3	-	3.5	-
Other taxes.....	<u>1.3</u>	<u>0.2</u>	<u>1.0</u>	<u>0.2</u>
	11.4	6.7	9.5	6.5
Management and service contract fees.....	-	-	-	-
Rents.....	2.3	6.6	2.3	6.4
Royalties.....	3.7	-	3.0	-
Bad debts.....	<u>-</u>	<u>0.3</u>	<u>-</u>	<u>(0.1)</u>

(a) Amounts shown in the columns headed "Costs" have been included in the accompanying statements of income under "Cost of Goods Sold" and amounts shown in the columns headed "Other" have been included in other items under "Operating Costs".

Charges to other than income accounts are insignificant in amount.

(12) Subsequent Events

Same as consolidated note.

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Investments in Securities of Subsidiaries

Year ended December 31, 1970
(dollars in millions)

Name of issuer and title of issue	Balance at beginning of period		Additions		Deductions	
	No. of shares	Amount	No. of shares	Amount	No. of shares	Amount
I. Celanese Corporation-Subsidiaries consolidated:						
A. U.S. subsidiaries:						
Fiber Industries, Inc:						
Common stock \$10 par value	4,500,000	\$ 81.5	-	\$ 9.7 (1)	-	\$ -
Celanese International Corporation:	1,000	8.6	-	(20.6) (1)	-	-
Common stock, without par value				21.9 (3)		
Other companies: (Fourteen at beginning and sixteen at end of period)	-	44.3	-	1.2 (1)	-	-
				9.7 (5)		-
Total U.S. subsidiaries		134.4		21.9		-
B. Non-U.S. subsidiaries:						
Chemcell Limited:						
Common stock, without par value	7,569,230	53.0	-	(15.8) (1)	-	-
Other companies: Fourteen at beginning and sixteen at end of period)	-	27.6	-	6.2 (1)	-	-
				5.2 (4)		-
				3.0 (11)		-
				0.8 (6)		-
				1.7 (7)		-
Total non-U.S. subsidiaries		80.6		1.1		-
C. Reserve for intercompany profits of Celanese Corporation in inventories of subsidiaries, carried as a reduction of investments		(1.2)		(0.8) (6)		-
D. Total subsidiaries consolidated		\$213.8		\$22.2		\$ -
II. Celanese Corporation-subsubsidiaries not consolidated: (Three companies at beginning and end of period)	-	\$ 0.1	-	\$ -	-	\$ -
III. Celanese Corporation and consolidated subsidiaries: Subsidiaries not consolidated (Seven companies at beginning and ten companies at end of period)	-	\$ 5.8	-	\$ 2.1 (1)	-	\$ -
				23.3 (11)		-
				34.9 (7)		-
				1.1 (10)		-
Less amount included in Investments and Advances - Other						-

Notes:

- (1) Equity in income/(loss) for the year (Schedule XVII).
- (2) Dividends received (Schedule XVII).
- (3) Capital contributions by Celanese Corporation of cash of \$21.1 million and a note receivable having a face value of \$21.1 million.
- (4) Carrying value of investment transferred to Celanese Corporation by capital distribution.
- (5) Cost of investments acquired in consideration of \$4.4 million and the reissuance of 100,000 common treasury shares.
- (6) Reserves for potential devaluation losses of subsidiaries transferred to Celanese Corporation.
- (7) Carrying value of investments in affiliates reclassified upon acquisition of additional shares that resulted in a decrease in carrying value.
- (8) Increase in reserve for intercompany profits in inventories.
- (9) Carrying value of subsidiary sold in 1970.
- (10) Carrying value of subsidiaries deconsolidated during 1970.
- (11) Cost of investments acquired for cash.

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Schedule III

Investments in Securities of Subsidiaries

Year ended December 31, 1970
(dollars in millions)

	Balance at beginning of period		Additions		Deductions		Balance at end of period	
	No. of shares	Amount	No. of shares	Amount	No. of shares	Amount	No. of shares	Amount
consolidated:								
	4,500,000	\$ 81.5	-	\$ 9.7 (1)	-	\$ 3.1(2)	4,500,000	\$ 88.1
ation:	1,000	8.6	-	(20.6) (1)	-	5.2(4)	1,000	4.7
value				21.9 (3)				
beginning and	-	44.3	-	1.2 (1)	-	-	-	55.2
				9.7 (5)				
ries		134.4		21.9		8.3		148.0
value	7,569,230	53.0	-	(15.8) (1)	-	0.7(2)	7,569,230	36.5
beginning and	-	27.6	-	6.2 (1)	-	1.9(2)	-	42.6
				5.2 (4)				
				3.0 (11)				
				0.8 (6)				
				1.7 (7)				
subsidiaries		50.6		1.1		2.6		79.1
its of Celanese of subsidiaries, investments		(1.2)		(0.8) (6)		-		(2.0)
consolidated		\$213.8		\$22.2		\$10.9		\$225.1
not consolidated: end of period)	-	\$ 0.1	-	\$ -	-	\$ -	-	\$ 0.1
ated subsidiaries: Seven companies at end of period)	-	\$ 5.8	-	\$ 2.1 (1)	-	\$ 0.4(2)	-	\$ 66.6
				23.3 (11)		0.2(9)		
				34.9 (7)				
				1.1 (10)				
stments and								58.9
								\$ 7.7

the year (Schedule XVII).

VII)

Celanese Corporation of cash of \$21.1 million and a note receivable having a face value of \$0.8 million.

transferred to Celanese Corporation by capital distribution.

in consideration of \$4.4 million and the reissuance of 100,000 common treasury shares having a value of \$5.3 million.

tion losses of subsidiaries transferred to Celanese Corporation.

in affiliates reclassified upon acquisition of additional shares that resulted in ownership in excess of 50%.

many profits in inventories.

and in 1970.

deconsolidated during 1970.

or cash.

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Investments in Securities of Subsidiaries

Year ended December 31, 1969
(dollars in millions)

Name of issuer and title of issue	Balance at beginning of period		Additions		Deductions No. of shares
	No. of shares	Amount	No. of shares	Amount	
Celanese Corporation:					
Subsidiaries consolidated:					
U.S. subsidiaries:					
Champlin Petroleum Company:					
Common stock \$100 par value	44,847	\$160.3	-	\$11.2 (1)	44,847
Fiber Industries, Inc.:					
Common stock, \$10 par value	4,500,000	73.7	-	13.0 (1)	-
Celanese International Corporation:					
Common stock, without par value	1,000	12.2	-	(3.6) (1)	-
Other companies:					
Fifteen at beginning of period and fourteen at end of period	-	74.8	-	5.3 (1)	-
Total U.S. subsidiaries		<u>321.0</u>		<u>25.8</u>	
Non-U.S. subsidiaries:					
Chemcell Limited:					
Common stock, without par value	7,569,210	66.7	-	4.8 (1)	-
Other companies:					
Fourteen at beginning and end of period	-	20.9	-	7.4 (1)	-
Total non-U.S. subsidiaries		<u>87.6</u>		<u>12.2</u>	
Reserve for inter-company profits of Celanese Corporation in inventories of subsidiaries, carried as a reduction of investments		<u>(0.9)</u>		<u>(0.3) (5)</u>	
Total subsidiaries consolidated		<u>\$407.7</u>		<u>\$37.7</u>	

Schedule III

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Investments in Securities of Subsidiaries

Year ended December 31, 1969
(dollars in millions)

Balance at beginning of period		Additions		Deductions		Balance at close of period	
No. of shares	Amount	No. of shares	Amount	No. of shares	Amount	No. of shares	Amount
44,847	\$160.3	-	\$11.1 (1)	44,847	\$ 13.8(2) 157.6(3)	-	\$ -
500,000	73.7	-	13.0 (1)	-	1.9(2) 3.3(4)	4,500,000	81.5
1,000	12.2	-	(3.6)(1)	-	-	1,000	8.6
-	74.8	-	5.3 (1)	-	10.6(2) 25.2(3)	-	44.3
	<u>321.0</u>		<u>25.8</u>		<u>212.4</u>		<u>134.4</u>
569,230	66.7	-	4.8 (1)	-	2.1(2) 16.4(4)	7,569,230	53.0
-	20.9	-	7.4 (1)	-	0.7(2)	-	27.6
	<u>87.6</u>		<u>12.2</u>		<u>19.2</u>		<u>80.6</u>
	(0.9)		(9.3)(5)		-		(1.2)
	<u>\$407.7</u>		<u>\$37.7</u>		<u>\$231.6</u>		<u>\$213.8</u>

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES
Investments in Securities of Subsidiaries, continue

Year ended December 31, 1969
(dollars in millions)

Name of issuer and title of issue	Balance at beginning of period		Additions	
	No. of shares	Amount	No. of shares	Amount
Celanese Corporation:				
U.S. and non-U.S. subsidiaries (not consolidated):				
Three companies at beginning and end of period	-	\$ 0.1	-	\$ -
Celanese Corporation and consolidated subsidiaries:				
U.S. and non-U.S. subsidiaries (not consolidated):				
Seven companies at beginning and end of period	-	\$ 3.5	-	\$4.4 (1)

Notes:

- (1) Equity in income/(loss) for the year (Schedule XVII).
- (2) Dividends received (Schedule XVII).
- (3) Carrying values of investments sold for \$240 million. The gain on the sale in the amount of net of taxes of \$30.2 million, was credited to current year income as an extraordinary item. was received in cash on January 5, 1970, and the balance of \$120 million is due in 3 equal installments beginning in 1971.
- (4) Write-off of excess cost over related equity as an extraordinary charge to current year income.
- (5) Increase in reserve for inter-company profits in inventories.
- (6) Cancellation of subscription to stock of a subsidiary.

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES
Investments in Securities of Subsidiaries, continued

Year ended December 31, 1969
(dollars in millions)

	Balance at beginning of period		Additions		Deductions		Balance at close of period	
	No. of shares	Amount	No. of shares	Amount	No. of shares	Amount	No. of shares	Amount
lated): period	-	\$ 0.1	-	\$ -	-	\$ -	-	\$ 0.1
ries: lated): period	-	\$ 3.5	-	\$4.4 (1)	-	\$ 2.1(6)	-	\$ 5.8

(Schedule XVII).

for \$240 million. The gain on the sale in the amount of \$25.9 million, credited to current year income as an extraordinary item. \$120 million 1970, and the balance of \$120 million is due in 3 equal annual

equity as an extraordinary charge to current year income.
profits in inventories.
of a subsidiary.

Schedules IV and X

CELANESE CORPORATION

Indebtedness of and Indebtedness to Subsidiaries - Not Current

Year ended December 31, 1970
(in millions)

	Receivables		Payables	
	Beginning of period	End of period	Beginning of period	End of period
Subsidiaries consolidated:				
U.S. subsidiaries:				
Celtran, Inc.	\$ 2.3	\$10.4	\$ -	\$ -
Celanese International Corporation	0.3	-	-	0.1
Fiber Industries, Inc.	-	3.0	-	-
Pan Amcel Co. Inc.	1.3	-	-	-
Other companies:				
Four at beginning and five at end of period, all totally held	45.6	44.9	-	-
Total U.S. subsidiaries	<u>49.5</u>	<u>58.3</u>	<u>-</u>	<u>0.1</u>
Non-U.S. subsidiaries:				
Amcel Europe, S.A.	1.0	-	-	-
Amcel France, S.A.	-	0.1	-	-
Amcel Co. (Scandinavia) A/S	0.1	0.1	-	-
Celanese Venezolans, S.A.	0.1	-	-	-
Other companies:				
One at beginning and two at end of period	-	-	-	-
Total non-U.S. subsidiaries	<u>1.2</u>	<u>0.2</u>	<u>-</u>	<u>-</u>
	<u>\$50.7</u>	<u>\$58.5</u>	<u>\$ -</u>	<u>\$ 0.1</u>

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Property, Plant and Equipment
Year ended December 31, 1970
(in millions)

Classification	Balance at Beginning of Period	Additions		R
		Subsidiaries Acquired(1)	Additions at Cost	
Celanese Corporation:				
Land	\$ 8.4	\$ -	\$ 0.1	
Buildings and improvements	117.2	-	16.9	
Machinery and equipment	627.2	-	80.5	
Furniture and fixtures	10.9	-	1.5	
Automobiles and rolling stock	4.5	-	0.1	
Plant and equipment under construction	60.7	-	(32.6)	
Other	4.0	-	0.4	
	<u>\$832.9</u>	<u>\$ -</u>	<u>\$66.9</u>	
Celanese Corporation and consolidated subsidiaries:				
Land	\$ 14.3	\$ 1.7	\$ 0.2	
Buildings and improvements	246.2	4.5	25.8	
Machinery and equipment	1,098.2	2.1	131.9	
Furniture and fixtures	17.8	-	2.4	
Automobiles and rolling stock	25.2	0.2	8.4	
Plant and equipment under construction	91.1	-	(40.4)	
Other	7.3	-	3.6	
	<u>\$1,500.1</u>	<u>\$8.5</u>	<u>\$131.9</u>	

- Notes: (1) Gross book value at date of acquisition of subsidiaries.
(2) Reclassification of accounts.
(3) To adjust gross book value to agree with gross tax value.
(4) Gross book value of property, plant and equipment of subsidiaries deconsolidated in 1970.
(5) To reverse the estimated fire loss on plant and equipment recorded in 1969.

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Property, Plant and Equipment
Year ended December 31, 1970
(in millions)

Classification	Balance at Beginning of Period	Additions		R
		Subsidiaries Acquired(1)	Additions at Cost	
Celanese Corporation:				
Land	\$ 8.4	\$ -	\$ 0.1	
Buildings and improvements	117.2	-	16.9	
Machinery and equipment	627.2	-	80.5	
Furniture and fixtures	10.9	-	1.5	
Automobiles and rolling stock	4.5	-	0.1	
Plant and equipment under construction	60.7	-	(32.6)	
Other	4.0	-	0.4	
	<u>\$832.9</u>	<u>\$ -</u>	<u>\$66.9</u>	
Celanese Corporation and consolidated subsidiaries:				
Land	\$ 14.3	\$ 1.7	\$ 0.2	
Buildings and improvements	246.2	4.5	25.8	
Machinery and equipment	1,098.2	2.1	131.9	
Furniture and fixtures	17.8	-	2.4	
Automobiles and rolling stock	25.2	0.2	8.4	
Plant and equipment under construction	91.1	-	(40.4)	
Other	7.3	-	3.6	
	<u>\$1,500.1</u>	<u>\$8.5</u>	<u>\$131.9</u>	

- Notes: (1) Gross book value at date of acquisition of subsidiaries.
(2) Reclassification of accounts.
(3) To adjust gross book value to agree with gross tax value.
(4) Gross book value of property, plant and equipment of subsidiaries deconsolidated in 1970.
(5) To reverse the estimated fire loss on plant and equipment recorded in 1969.

Schedule V

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Property, Plant and Equipment
Year ended December 31, 1970
(in millions)

Balance at Beginning of Period	Additions		Retirements or Sales during Period	Other Changes Debit/(Credit)	Balance at end of Period
	Subsidiaries Acquired(1)	Additions at Cost			
\$ 8.4	\$ -	\$ 0.1	\$ -	\$0.1 (3)	\$ 8.6
117.2	-	16.9	5.7	(0.1) (2)	128.6
627.2	-	80.5	22.1	0.3 (3)	685.8
10.9	-	1.5	0.2	0.1 (2)	12.2
4.5	-	0.1	1.8	0.1 (3)	2.8
60.7	-	(32.6)	0.1	-	28.0
4.0	-	0.4	1.0	-	3.4
<u>\$832.9</u>	<u>\$ -</u>	<u>\$66.9</u>	<u>\$30.9</u>	<u>\$0.5</u>	<u>\$869.4</u>
Subsidiaries:					
\$ 14.3	\$ 1.7	\$ 0.2	\$ -	\$0.1 (3)	\$ 16.1
246.2	4.5	25.8	7.1	(0.2) (4)	267.7
1,098.2	2.1	131.9	32.3	0.3 (3)	1,195.2
17.8	-	2.4	0.3	(2.0) (4)	19.8
25.2	0.2	8.4	2.1	0.1 (3)	31.6
91.1	-	(40.4)	0.1	(4.8) (4)	50.6
7.3	-	3.6	1.8	(0.1) (4)	9.7
<u>\$1,500.1</u>	<u>\$8.5</u>	<u>\$131.9</u>	<u>\$43.7</u>	<u>\$0.6 (5)</u>	<u>\$1,590.7</u>

acquisition of subsidiaries.

to agree with gross tax value.

y, plant and equipment of subsidiaries deconsolidated in 1970.

re loss on plant and equipment recorded in 1969.

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBS

Property, Plant and Equipment

Year ended December 31, 1969
(in millions)

<u>Classification</u>	<u>Balance at beginning of period</u>	<u>Additions at cost</u>	<u>Retirements or sales during period</u>
Celanese Corporation:			
Land	\$ 8.3	\$ 0.2	\$ -
Buildings and improvements	107.3	9.8	0.2
Machinery and equipment	559.0	59.8	8.2
Furniture and fixtures	9.8	1.2	0.2
Automobiles and rolling stock	3.1	2.4	1.0
Plant and equipment under construction	35.7	42.0	-
Other	3.5	0.5	-
	<u>\$726.7</u>	<u>\$115.9</u>	<u>\$ 9.4</u>
Celanese Corporation and consolidated subsidiaries:			
Land	\$ 15.1	\$ 0.6	\$ 0.4
Buildings and improvements	234.8	19.0	2.6
Machinery and equipment	1,088.6	110.7	13.5
Oil, gas and timber properties	166.5	13.6	5.7
Furniture and fixtures	17.9	2.3	0.4
Automobiles and rolling stock	26.0	7.0	4.0
Plant and equipment under construction	71.3	38.8	0.1
Other	52.1	3.7	2.6
	<u>\$1,672.3</u>	<u>\$195.7</u>	<u>\$29.3</u>

Notes:

- (1) Write-off to expense.
- (2) Reclassification of accounts.
- (3) Gross book value of property, plant and equipment of subsidiaries sold.
- (4) Estimated fire loss on plant and equipment.

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Property, Plant and Equipment

Year ended December 31, 1969
(in millions)

	Balance at beginning of period	Additions at cost	Retirements or sales during period	Other changes Debit (Credit)	Balance at close of period
	\$ 8.3	\$ 0.2	\$ -	\$ (0.1) (1)	\$ 8.4
	107.3	9.8	0.2	0.3 (2)	117.2
	559.0	59.8	8.2	16.6 (2)	627.2
	9.8	1.2	0.2	0.1 (2)	10.9
	3.1	2.4	1.0	-	4.5
ion	35.7	42.0	-	(17.0) (2)	60.7
	3.5	0.5	-	-	4.0
	<u>\$726.7</u>	<u>\$115.9</u>	<u>\$ 9.6</u>	<u>\$ (0.1)</u>	<u>\$ 832.9</u>
ubsidiaries:	\$ 15.1	\$ 0.6	\$ 0.4	\$ 0.2 (2)	\$ 14.3
				(1.1) (3)	
	234.8	19.0	2.6	(0.1) (1)	
				(0.5) (2)	246.2
	1,088.6	110.7	13.5	(4.5) (3)	
				17.4 (2)	1,098.2
	166.5	13.6	5.7	(105.0) (3)	
				(2.3) (2)	-
				(172.1) (3)	
	17.9	2.3	0.4	(2.0) (3)	17.8
	26.0	7.0	4.0	(0.1) (2)	25.2
				(3.7) (3)	
ion	71.3	38.8	0.1	(17.0) (2)	91.1
				(1.9) (3)	
	52.1	3.7	2.6	2.3 (2)	7.3
				(47.6) (3)	
				(0.6) (4)	
	<u>\$1,672.3</u>	<u>\$151.7</u>	<u>\$29.3</u>	<u>\$ (338.6)</u>	<u>\$1,500.1</u>

plant and equipment of subsidiaries sold.
equipment.

CELANESE CORPORATION
 and
 CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES
 Accumulated Depreciation, Depletion and Amortization of Property, Plant and Equipment
 Year ended December 31, 1970
 (in millions)

Classification	Balance at Beginning of Period	Additions	
		Subsidiaries Acquired(1)	Charged to Income
Celanese Corporation:			
Buildings and improvements	\$ 50.3	\$ -	\$ 4.2
Machinery and equipment	336.1	-	48.9
Furniture and fixtures	6.7	-	0.9
Automobiles and rolling stock	3.1	-	0.5
Other	1.2	-	0.3
	<u>\$397.4</u>	<u>\$ -</u>	<u>\$54.8</u>
Celanese Corporation and consolidated subsidiaries:			
Buildings and improvements	\$ 77.1	\$ 0.8	\$ 8.8
Machinery and equipment	507.9	0.7	84.3
Furniture and fixtures	9.0	-	1.5
Automobiles and rolling stock	7.5	0.1	2.5
Other	1.6	-	0.5
	<u>\$603.1</u>	<u>\$ 1.6</u>	<u>\$97.6</u>

- Notes:
- (1) Accumulated depreciation at date of acquisition of subsidiaries.
 - (2) Accumulated depreciation reserve of property, plant and equipment of subsidiaries deconsolidated.
 - (3) To adjust depreciation reserve to agree with tax depreciation reserve.

Schedule VI

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Depreciation, Depletion and Amortization of Property, Plant and Equipment

Year ended December 31, 1970
(in millions)

Balance at Beginning of Period	Additions		Deductions		Balance at end of period
	Subsidiaries Acquired(1)	Charged to Income	Retirements, renewals and replacements	Other changes Credit(Debit)	
\$ 50.3	\$ -	\$ 4.2	\$ 4.7	\$0.3 (3)	\$ 50.1
336.1	-	48.9	15.4	0.1 (3)	369.7
6.7	-	0.9	0.2	-	7.4
3.1	-	0.5	1.0	-	2.6
1.2	-	0.3	0.3	-	1.2
<u>\$397.4</u>	<u>\$ -</u>	<u>\$54.8</u>	<u>\$21.6</u>	<u>\$0.4</u>	<u>\$431.0</u>
Subsidiaries:					
\$ 77.1	\$ 0.8	\$ 8.8	\$ 5.1	\$(0.7) (2)	\$ 81.2
507.9	0.7	84.3	22.7	0.3 (3)	567.4
9.0	-	1.5	0.2	(2.9) (2)	10.2
7.5	0.1	2.5	1.0	0.1 (3)	8.9
1.6	-	0.5	(29.3)	(0.1) (2)	31.4
<u>\$603.1</u>	<u>\$ 1.6</u>	<u>\$97.6</u>	<u>\$ (0.3)</u>	<u>\$(3.5)</u>	<u>\$699.1</u>

at date of acquisition of subsidiaries.

reserve of property, plant and equipment of subsidiaries deconsolidated in 1970.

serve to agree with tax depreciation reserve.

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Accumulated Depreciation, Depletion and Amortization of Property

Year ended December 31, 1969
(in millions)

<u>Classification</u>	<u>Balance at beginning of period</u>	<u>Additions Charged to income</u>	<u>Deductions Retirements renewals and replacement</u>
Celanese Corporation:			
Buildings and improvements	\$ 17.1	\$ 3.5	\$ 0.3
Machinery and equipment	304.9	40.3	8.1
Furniture and fixtures	6.1	0.8	0.2
Automobiles and rolling stock	2.7	0.6	0.2
Other	0.9	0.3	-
	<u>\$361.7</u>	<u>\$45.5</u>	<u>\$ 8.8</u>
Celanese Corporation and consolidated subsidiaries:			
Buildings and improvements	\$ 72.4	\$ 8.1	\$ 1.8
Machinery and equipment	516.5	74.7	12.6
Oil, gas and timber properties	103.9	7.0	3.5
Furniture and fixtures	9.5	1.3	0.3
Automobiles and rolling stock	8.3	2.9	2.2
Other	13.2	2.7	1.4
	<u>\$723.8</u>	<u>\$96.7</u>	<u>\$21.8</u>

Notes.

- (1) Loss on sale of plant.
- (2) Gross book value of property, plant and equipment of subsidiaries sold.

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Depreciation, Depletion and Amortization of Property, Plant and Equipment

Year ended December 31, 1969
(in millions)

<u>Balance at beginning of period</u>	<u>Additions Charged to Income</u>	<u>Deductions Retirements, renewals and replacements</u>	<u>Other changes Credit (Debit)</u>	<u>Balance at close of period</u>
\$ 17.1	\$ 3.5	\$ 0.3	\$ -	\$ 50.3
304.9	40.3	8.1	(1.0) (1)	336.1
6.1	0.8	0.2	-	6.7
2.7	0.6	0.2	-	3.1
0.9	0.3	-	-	1.2
<u>\$361.7</u>	<u>\$45.5</u>	<u>\$ 8.8</u>	<u>\$ (1.0)</u>	<u>\$397.4</u>
\$ 72.4	\$ 8.1	\$ 1.8	\$ (1.6) (2)	\$ 77.1
516.5	74.7	12.6	(1.0) (1)	507.9
			(69.7) (2)	
103.9	7.0	3.5	(107.4) (2)	-
9.5	1.1	0.3	(1.5) (2)	9.0
8.7	2.9	2.2	(1.5) (2)	7.5
13.2	2.7	1.4	(12.9) (2)	1.6
<u>\$723.9</u>	<u>\$96.7</u>	<u>\$21.8</u>	<u>\$ (195.6)</u>	<u>\$603.1</u>

ent of subsidiaries sold.

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Bonds, Mortgages and Similar Debt
December 31, 1970
(in millions)

<u>Name of issuer and title of issue</u>	<u>Authorized by indenture</u>	<u>Issued and not retired or cancelled</u>	<u>Paid by or for account of issuer thereof</u>	<u>Not by or account of issuer there</u>
Celanese Corporation:				
4 3/4% term loan serial notes, due 1971-1973	\$100.0	\$60.0	\$ -	\$ 60
3 1/2% debentures, due 1971-1976	50.0	31.0	3.8	27
5 3/8% subordinated debenture, due 1973-1977	17.0	17.0	-	17
5 3/4% notes, due 1971-1980	50.0	48.1	-	48
4 3/4% notes, due 1971-1990	75.0	72.0	-	72
4% convertible subordinated debentures, due 1975-1990	78.9	78.9	-	78
6 3/4% notes, due 1975-1987	<u>25.0</u>	<u>25.0</u>	<u>-</u>	<u>25</u>
Total long-term debt - Celanese Corporation				
Deduct: Long-term debt due within one year				
Long-term debt (net)				
Celanese Corporation and consolidated subsidiaries:				
Celanese Corporation: Total long-term debt - above				
U.S. Subsidiaries:				
Camden Fibre Mills, Inc.: 5 1/2% note, due 1971-1988	\$ 1.2	\$ 1.1	\$ -	\$ 1.
Celtran, Inc.: 4 1/2% to 6 3/4% notes, due 1971-1978	15.4	9.7	-	9.
Celanese International Finance Company:				
6 3/4% guaranteed debentures, due 1973-1982	20.0	20.0	-	20.
Fiber Industries, Inc.:				
4 1/2% notes, due 1971-1974	35.0	17.5	-	17.
5 1/4% first mortgage and collateral trust bonds, due 1971-1978	15.0	12.0	-	12.
5% first mortgage and collateral trust bonds, due 1971-1984	100.0	90.0	-	90.
10% subordinated income note, payable to Celanese Corporation, due 1971-1974	<u>4.0</u>	<u>4.0</u>	<u>-</u>	<u>4.</u>
Total U.S. Subsidiaries				

Schedule IX

DELANESE CORPORATION
and
AND CONSOLIDATED SUBSIDIARIES

Mortgages and Similar Debt
December 31, 1970
(in millions)

Issued and not retired or cancelled	Held by or for account of issuer thereof	Not held by or for account of issuer thereof	Included in sum extended under caption "Long-term debt" in related balance sheet (\$U.S.)	In sinking and other special funds of issuer thereof (\$U.S.)	Plugged by issuer thereof	Held by affiliates for which statements are filed herewith	
						Persons included in Con- solidated statements (\$U.S.)	Other
\$60.0	\$ -	\$ 60.0	\$ 60.0	\$ -	\$ -	\$ -	\$ -
31.0	3.8	27.2	27.2	3.8	-	-	-
17.0	-	17.0	17.0	-	-	-	-
48.1	-	48.1	48.1	-	-	-	-
72.0	-	72.0	72.0	-	-	-	-
78.9	-	78.9	78.9	-	-	-	-
<u>25.0</u>	<u>-</u>	<u>25.0</u>	<u>25.0</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
			328.2				
			<u>26.7</u>				
			<u>\$301.5</u>				
			<u>\$328.2</u>				

\$ 1.1	\$ -	\$ 1.1	\$ 1.1	\$ -	\$ -	\$ -	\$ -
9.7	-	9.7	9.7	-	-	-	-
20.0	-	20.0	20.0	-	-	-	-
17.5	-	17.5	17.5	-	-	-	-
12.0	-	12.0	12.0	-	-	-	-
90.0	-	90.0	90.0	-	-	-	-
<u>4.0</u>	<u>-</u>	<u>4.0</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>4.0</u>	<u>-</u>
			<u>\$150.3</u>				

CELANESE CORPORATION
 and
 CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES
 Bonds, Mortgages and Similar Debt, continued
 December 31, 1970
 (in millions)

Name of issuer and title of issue	Authorized by indenture	Issued and not retired or cancelled	Held by or for account of issuer thereof	Not held by or for account of issuer thereof
Celanese Corporation and consolidated subsidiaries, cont.				
Non-U.S. subsidiaries:				
Chemcell Limited:				
5 1/4% general mortgage bonds, Series A, due 1971	Can. \$12.0	Can. \$ 0.8	Can. \$ -	Can. \$ -
7% sinking fund debentures, Series A, due 1971-1980 (with common stock purchase warrants)	Can. 15.0	Can. 10.5	Can. 0.8	Can. -
5 3/8% sinking fund debentures, Series B, due 1972-1985 (U.S. dollars)	30.0	30.0	-	-
6 1/2% sinking fund debentures, Series C, due 1973-1986	Can. 15.0	Can. 15.0	-	Can. -
Celtran Equipment Limited:				
6% notes, due 1971-1978 (U.S. dollars)	5.0	3.5	-	-
Amcel Europe, S.A.:				
6.3% and 8% first mortgage notes, due 1971-1978 (Belgian francs)	B.F. 706.1	B.F. 499.4	B.F. 30.6	B.F. 4.1
Celanese Colombiana, S.A.:				
10%, 14% and 18% notes, due 1971-1984	-	-	-	-
Other notes payable with various interest rates and maturity dates				
	-	-	-	-
Total				
Deduct: Long-term debt due within one year				
Long-term debt (net)				

CELANESE CORPORATION
and
CORPORATION AND CONSOLIDATED SUBSIDIARIES

Mortgages and Similar Debt, continued
December 31, 1970
(in millions)

Issued and not retired or cancelled	Held by or for account of issuer thereof	Not held by or for account of issuer thereof	Included in sum extended under caption "Long-term debt" in related balance sheet (\$U.S.)	In sinking and other special funds of issuer thereof (\$U.S.)	Pledged by issuer thereof	Held by affiliates for which statements are filed wherewith Persons included in Con- solidated statements (\$U.S.)	Other
Can. \$ 0.8	Can. \$ -	Can. \$ 0.8	\$ 0.7	\$ -	\$ -	\$ -	\$ -
Can. 10.5	Can. 0.8	Can. 9.7	9.7	0.7	-	-	-
30.0	-	30.0	30.0	-	-	-	-
Can. 15.0	-	Can. 15.0	13.9	-	-	-	-
3.5	-	3.5	3.5	-	-	-	-
B.F. 499.4	B.F. 30.6	B.F. 468.8	9.4	-	-	-	-
-	-	-	5.6	-	-	-	-
-	-	-	5.7	-	-	-	-
			78.5				
			557.0				
			46.2				
			5510.8				

Schedule IX

CELANESE CORPORATION
and
CORPORATION AND CONSOLIDATED SUBSIDIARIES

Debt, Mortgages and Similar Debt
December 31, 1969
(in millions)

Amount issued and not retired or cancelled	Amount held by or for account of issuer thereof	Amount not held by or for account of issuer thereof	Amount included in sum extended under caption "Long-term debt" in related balance sheet (\$U.S.)	Amount in sinking and other special funds of issuer thereof (\$U.S.)	Amount pledged by issuer thereof	Amount held by affiliates for which statements are filed herewith	
						Persons included in Con- solidated statements (\$U.S.)	Other
\$80.0	\$ -	\$ 80.0	\$ 80.0	\$ -	\$ -	\$ -	\$ -
33.0	1.4	31.6	31.6	1.4	-	-	-
17.0	-	17.0	17.0	-	-	-	-
50.0	-	50.0	50.0	-	-	-	-
75.0	-	75.0	75.0	-	-	-	-
78.9	-	78.9	78.9	-	-	-	-
<u>25.0</u>	<u>-</u>	<u>25.0</u>	<u>25.0</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
			357.5				
			<u>25.5</u>				
			<u>\$332.0</u>				
			<u>\$357.5</u>				
\$11.3	\$ -	\$ 11.3	\$ 11.3	\$ -	\$ -	\$ -	\$ -
20.0	-	20.0	20.0	-	-	-	-
22.5	-	22.5	22.5	-	-	-	-
13.5	-	13.5	13.5	-	-	-	-
<u>95.0</u>	<u>-</u>	<u>95.0</u>	<u>95.0</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
			<u>\$162.3</u>				

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Bonds, Mortgages and Similar Debt, continued
December 31, 1969
(in millions)

Name of issuer and title of issue	Amount authorized by indenture	Amount issued and not retired or cancelled	Amount held by or for account of issuer thereof	Amount not held by or for account of issuer thereof
Celanese Corporation and consolidated subsidiaries, cont.				
Canadian subsidiaries:				
Chemcell Limited:				
5 1/4% general mortgage bonds, Series A, due 1971	Can. \$12.0	Can. \$ 1.5	Can. \$0.1	Can. \$ 1
7% sinking fund debentures, Series A, due 1970-1980 (with common stock purchase warrants)	Can. 15.0	Can. 11.0	Can. 0.5	Can. 10
5 3/8% sinking fund debentures, Series B, due 1972-1985 (U.S. dollars)	30.0	30.0	-	30
6 1/2% sinking fund debentures, Series C, due 1973-1986	Can. 15.0	Can. 15.0	-	Can. 15
Celtran Equipment Limited:				
6% notes, due 1970-1978 (U.S. dollars)	<u>5.0</u>	<u>4.0</u>	<u>-</u>	<u>4</u>
Total Canadian Subsidiaries				
Other non-U.S. subsidiaries:				
Amzel Europe, S.A.:				
6.3% and 8% first mortgage notes, due 1970-1976 (Belgian francs)	B.F. \$706.1	B.F. \$427.2	\$-	B.F. \$427
Other notes payable with various interest rates and maturity dates	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Total				
Deduct: Long term debt due within one year				
Long term debt (net)				

Schedule IX, cont.

CELANESE CORPORATION
and
CORPORATION AND CONSOLIDATED SUBSIDIARIES

Mortgages and Similar Debt, continued
December 31, 1969
(in millions)

Amount issued and not retired or cancelled	Amount held by or for account of issuer thereof	Amount not held by or for account of issuer thereof	Amount included in sum extended under caption "Long-term debt" in related balance sheet (\$U.S.)	Amount in sinking and other special funds of issuer thereof (\$U.S.)	Amount pledged by issuer thereof	Amount held by affiliates for which statements are filed herewith: Persons included in con- solidated statements (\$U.S.)	Other
Can. \$ 1.5	Can. \$0.1	Can. \$ 1.4	\$ 1.4	\$ 0.1	\$ -	\$ -	\$ -
Can. 11.0	Can. 0.5	Can. 10.5	10.5	0.5	-	-	-
30.0	-	30.0	30.0	-	-	-	-
Can. 15.0	-	Can. 15.0	13.9	-	-	-	-
<u>4.0</u>	<u>-</u>	<u>4.0</u>	<u>4.0</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
			<u>\$59.8</u>				
B.F. \$427.2	\$-	B.F. \$427.2	\$ 8.6	\$ -	\$ -	\$ -	\$ -
<u>-</u>	<u>-</u>	<u>-</u>	<u>7.3</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
			<u>15.9</u>				
			<u>595.5</u>				
			<u>42.4</u>				
			<u>\$553.1</u>				

Schedule XII

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Reserves

Year ended December 31, 1970
(in millions)

	Balance at beginning of period	Charge to income	Charged to other accounts	Deductions from reserves	Balance at end of period
Celanese Corporation:					
Deducted from assets:					
Allowance for doubtful accounts (deducted from trade accounts receivable)	\$ 1.5	\$ 0.3	\$ -	\$0.2(1) 0.2(2)	\$ 1.4
Allowance for doubtful accounts (deducted from other accounts receivable)	0.4	-	-	0.4(3)	-
Allowance for losses (deducted from investments and advances)	<u>27.8</u>	<u>15.2(4)</u>	<u>0.2(1)</u>	<u>28.2(5)</u>	<u>15.0</u>
Celanese Corporation and consolidated subsidiaries:					
Deducted from assets:					
Allowance for doubtful accounts (deducted from trade accounts receivable)	\$ 7.0	\$ 3.5	\$ -	\$ 0.2(1) 3.6(2) 0.3(6)	\$ 6.4
Allowance for doubtful accounts (deducted from other accounts receivable)	0.4	-	-	0.4(3)	-
Allowance for losses (deducted from investments and advances)	<u>34.0</u>	<u>0.9</u>	<u>0.2(1)</u>	<u>14.1(7)</u> <u>4.4(8)</u>	<u>31.8</u>

- (1) Reclassification of accounts.
- (2) Bad debts, claims and allowances net of recoveries.
- (3) Receivables of SIACE written off.
- (4) Provision for divestment of certain European textile operations.
- (5) Results primarily from transfer of Allowance for Losses to a consolidated U.S. subsidiary and write-down of investment in non-U.S. subsidiary.
- (6) Balance at January 1, 1970, of a non-U.S. subsidiary deconsolidated during 1970.
- (7) Write-downs of investments in certain non-U.S. subsidiaries and affiliates.
- (8) Principally losses on divestment of non-U.S. operations.

Schedule XII

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Reserves

Year ended December 31, 1969
(in millions)

	Balance at beginning of period	Charged to income	Additions Charged to other accounts	Deductions from reserves	Balance at close of period
Celanese Corporation:					
Deducted from assets:					
Allowance for doubtful accounts (deducted from trade accounts receivable)	\$ 1.6	\$(0.1)	\$ -	\$ -	\$ 1.5
Allowance for doubtful accounts (deducted from other accounts receivable)	-	-	0.4(1)	-	0.4
Allowance for losses (deducted from investments and advances)	<u>26.0</u>	<u>-</u>	<u>0.8(2)</u> <u>75.0(3)</u>	<u>74.0(4)</u>	<u>27.8</u>
Celanese Corporation and consolidated subsidiaries:					
Deducted from assets:					
Allowance for doubtful accounts (deducted from trade accounts receivable)	7.4	1.9	-	0.9(5) 1.4(6)	7.0
Allowance for doubtful accounts (deducted from other accounts receivable)	-	-	0.4(1) 0.8(2)	-	0.4
Allowance for losses (deducted from investments and advances)	44.2	-	75.0(3)	86.0(4)	34.0
Reserve for valuation of non- producing leases	<u>0.9</u>	<u>1.9</u>	<u>-</u>	<u>2.0(7)</u> <u>0.8(6)</u>	<u>-</u>

- (1) Results from charge to Allowance for Losses on divestment of SIACE.
- (2) Reclassified from Other Accruals.
- (3) Reclassified from Allowance for Anticipated Losses Arising From Disposition of a Non-U.S. Subsidiary.
- (4) Results principally from the divestment of certain non-U.S. operations.
- (5) Bad debts, claims and allowances, net of recoveries.
- (6) Subsidiaries sold in 1969.
- (7) Leases abandoned.

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Capital Shares

December 31, 1970

Name of issuer and title of issue	Number of shares			
	Authorized by charter	Issued and not retired or cancelled	Held by or for account of issuer thereof	Not held by or for account of issuer thereof
Celanese Corporation and Celanese Corporation and consolidated subsidiaries:				
Capital Stock:				
Preferred Stock, Series A (4 1/2% cumulative), par value \$100	908,602	850,902	-	850,902
Convertible Preference Stock (\$3.00 cumulative), without par value	96,717	96,717	-	96,717
7% Second Preferred Stock (cumulative), par value \$100	32,398	25,638	-	25,638
Common Stock, without par value	25,000,000	13,339,987	-	13,339,987
Total				
Celanese Corporation and consolidated subsidiaries:				
Minority interests:				
Fiber Industries, Inc.:				
Common Stock, par value \$10	9,500,000	7,200,000	-	7,200,000
Chemcell Limited:				
Cumulative Redeemable Preferred Stock, par value \$25 (Canadian):				
\$1.75 series	594,500	395,000	-	395,000
\$1.00 series		99,500	-	99,500
Common Stock, without par value	20,000,000	13,258,477	-	13,258,477
Celanese Colombiana, S.A.:				
Common Stock, par value 5 pesos	7,635,000	7,604,926	13,362,444	7,591,564
Celanese Venezolana, S.A.:				
Common Stock, par value 10 bolivers	1,522,500	1,522,500	-	1,522,500
C.A. Fibras Químicas de Venezuela:				
Common Stock, par value 100 bolivers	130,000	130,000	-	130,000
Celanese do Brasil - Fibras Químicas Ltda.:				
Common Stock, Stated value \$1.00 New Cruzeiro	34,580,000	34,580,000	-	34,580,000
CelEuro, N.V.:				
Common Stock, par value 100 Guilders	600,000	200,000	-	200,000

Schedule XIII

CELANESE CORPORATION
and
RATION AND CONSOLIDATED SUBSIDIARIES

Capital Shares

December 31, 1970

Number of shares			Shares outstanding as shown on or in- cluded under related balance sheet caption "Capital Stock"		Number of shares held by affili- ates for which statements are filed herewith		Number of shares reserved for	
Issued and not retired or cancelled	Held by or for account of issuer thereof	Not held by or for account of issuer thereof	Number	Amount at which carried (in millions)	Persons included in con- solidated statements	Others	Officers and employees	Options, warrants, conversion and other rights
850,902	-	850,902	850,902	\$ 85.1	-	-	-	-
96,717	-	96,717	96,717	2.4	-	-	-	-
25,638	-	25,638	25,638	2.6	-	-	-	-
<u>13,339,987</u>	-	<u>13,339,987</u>	<u>13,339,987</u>	<u>779.4</u> <u>\$319.5</u>	<u> </u>	<u> </u>	<u>559,800</u>	<u>1,448,488</u>
7,200,000	-	7,200,000	2,700,000	\$ 27.0	4,500,000	-	-	-
395,000	-	395,000	395,000	9.2	-	-	-	-
99,500	-	99,500	99,500	2.3	-	-	-	-
<u>13,258,477</u>	-	<u>13,258,477</u>	<u>5,689,247</u>	<u>20.1</u>	<u>7,569,230</u>	-	<u>394,969</u>	<u>1,011,569</u>
7,604,926	13,362	7,591,564	1,826,426	1.6	5,778,500	-	-	-
1,522,500	-	1,522,500	442,916	1.3	1,079,584	-	-	-
130,000	-	130,000	24,904	0.6	105,096	-	-	-
<u>34,580,000</u>	-	<u>34,580,000</u>	<u>1,561,000</u>	<u>4.0</u>	<u>19,019,000</u>	-	-	-
<u>200,000</u>	-	<u>200,000</u>	<u>2,000</u>	<u>1.2</u>	<u>158,000</u>	-	-	-
				<u>\$ 67.2</u>				

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Capital Shares

December 31, 1969

Name of issuer and title of issue	Number of shares			Held by or for account of issuer thereof	Not held by or for account of issuer thereof
	Authorized by charter	Issued and not retired or cancelled			
Celanese Corporation and Celanese Corporation and consolidated subsidiaries:					
Capital Stock:					
Preferred Stock, Series A (4 1/2% cumulative), per value \$100	908,602	850,902	-		850,902
Convertible Preference Stock (\$3.00 cumulative), without par value	100,000	100,000	-		100,000
7% Second Preferred Stock (cumulative), per value \$100	32,398	25,638	-		25,638
Common Stock, without par value	<u>25,000,000</u>	<u>13,322,709</u>	-		<u>13,322,709</u>
Total					
Celanese Corporation and consolidated subsidiaries:					
Minority interests:					
Fiber Industries, Inc.:					
Common Stock, par value \$10	9,500,000	7,200,000	-		7,200,000
Chemcell Limited:					
Cumulative Redeemable Preferred Stock, per value \$25 (Canadian):					
\$1.75 series	994,500	395,000	-		395,000
\$1.00 series		99,500	-		99,500
Common Stock, without par value	<u>20,000,000</u>	<u>13,258,277</u>	-		<u>13,258,277</u>

Schedule XIII

ELANES CORPORATION
and
SUBSIDIARIES AND CONSOLIDATED SUBSIDIARIES

Capital Shares

December 31, 1969

Number of shares			Shares outstanding as shown on or in- cluded under related balance sheet caption "Capital Stock"		Number of shares held by affili- ates for which statements are filed herewith		Number of shares reserved for offi- cers and employees	Number of shares reserved for options, warrants, conversions and other rights
Issued and retired Cancelled	Held by or for account of issuer thereof	Not held by or for account of issuer thereof	Number	Amount at which carried (in millions)	Persons included in con- solidated statements	Others		
350,902	-	850,902	850,902	\$ 85.1	-	-	-	-
100,000	-	100,000	100,000	2.5	-	-	-	-
25,638	-	25,638	25,638	2.6	-	-	-	-
<u>122,709</u>	-	<u>13,322,709</u>	<u>13,322,709</u>	<u>229.1</u> <u>\$319.3</u>	-	-	<u>574,800</u>	<u>1,465,771</u>
200,000	-	7,200,000	2,700,000	\$ 27.0	4,500,000	-	-	-
395,000	-	395,000	395,000	9.2	-	-	-	-
99,500	-	99,500	99,500	2.3	-	-	-	-
<u>1,258,277</u>	-	<u>13,258,277</u>	<u>5,689,047</u>	<u>20.0</u>	<u>7,569,230</u>	-	<u>394,969</u>	<u>1,011,789</u>

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Capital Shares

December 31, 1969

Name of issuer and title of issue	Number of Shares		Held by or for account of issuer thereof	Not held by or for account of issuer thereof	c b Non
	Authorized by charter	Issued and not retired or cancelled			
Celanese Corporation and consolidated subsidiaries continued:					
Minority interests, continued:					
Celanese Colombiana, S.A.:					
Common Stock, par value 5 pesos	7,635,000	7,604,926	13,362	7,591,564	1.8
Celanese Venezolana, S.A.:					
Common Stock, par value 10 bolivars	1,522,500	1,522,500	-	1,522,500	4
C.A. Fibras Químicas de Venezuela:					
Common Stock, par value 100 bolivars	130,000	130,000	-	130,000	:
CelFibras-Fibras Químicas do Brasil Ltda.:					
Common Stock, Stated value 1.00 New Cruzeiro	23,079,635	23,079,635	-	23,079,635	10.7
Etablissements Gaudin, S.A.:					
Common Stock, stated value 100 francs French	<u>159,697</u>	<u>159,697</u>	<u>-</u>	<u>159,697</u>	
Total					

Schedule XIII, Cont.

2

CELANESE CORPORATION
and
CORPORATION AND CONSOLIDATED SUBSIDIARIES

Capital Shares

December 31, 1969

Number of Shares			Shares outstanding as shown on or in- cluded under related balance sheet caption "Capital Stock"		Number of shares held by affili- ates for which statements are filed herewith		Number of shares reserved for options, warrants, conversions and other rights	
Issued and not retired cancelled	Held by or for account of issuer thereof	Not held by or for account of issuer thereof	Number	Amount at which carried (in millions)	Persons included in con- solidated statements	Others	Number of shares reserved for offi- cers and employees	
7,604,926	13,362	7,591,564	1,826,426	\$ 1.6	5,778,500	-	-	-
1,522,500	-	1,522,500	442,916	1.3	1,079,584	-	-	-
130,000	-	130,000	24,904	.6	105,096	-	-	-
23,079,635	-	23,079,635	10,776,819	3.2	12,302,816	-	-	-
<u>159,697</u>	<u>-</u>	<u>159,697</u>	<u>3,456</u>	<u>.1</u>	<u>156,741</u>	<u>-</u>	<u>-</u>	<u>-</u>
				<u>\$65.3</u>				

Schedule XVII

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Income from Dividends - Equity in Net Income of Subsidiaries

Year ended December 31, 1970
(in millions)

Name of issuer and title of issue	Dividends received cash	Amount of equity in net income/ (loss) for the year
Celanese Corporation:		
Subsidiaries consolidated:		
U.S. subsidiaries:		
Fiber Industries, Inc.:		
Common stock \$10 par value	\$ 3.1	\$ 9.7
Celanese International Corporation:		
Common stock, without par value	-	(20.6)
Celtran, Inc.:		
Common stock, \$10 par value	-	0.5
Other companies:		
Fifteen totally held subsidiaries:		
Common stock - various par values	-	0.7
Total U.S. subsidiaries	<u>3.1</u>	<u>(9.7)</u>
Non-U.S. subsidiaries:		
Ancel Europe, S.A.:		
Common stock, par value 1000 Belgian Francs	-	1.8
Chemcell Limited:		
Common stock, without par value	0.7	(15.8)
Celtran Equipment Limited:		
Common stock, par value \$10 (Canadian)	-	0.1
Celanese Colombiana, S.A.:		
Common stock, par value 5 pesos	0.6	1.3
Celanese Venezolana, S.A.:		
Common stock, par value 10 bolivars	0.3	0.1
C.A. Fibras Químicas de Venezuela:		
Common stock, par value 100 bolivars	-	0.5
Celanese do Brasil-Fibras Químicas Ltda.:		
Common stock quotas	-	0.2
Other companies:		
Ten totally held subsidiaries:		
Common stocks - various par values	1.0	2.2
Total non-U.S. subsidiaries	<u>2.6</u>	<u>(9.6)</u>
	5.7	(19.3)

Schedule XVII, Cont.

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CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Income from Dividends - Equity in Net Income of Subsidiaries, continued

Year ended December 31, 1970
(in millions)

	Dividends received cash	Amount of equity in net income/ (loss) for the year
Celanese Corporation, continued	<u>\$ 5.7(1)</u>	<u>\$(19.3)</u>
Losses reported in extraordinary items in statements of income		37.7(4)
Equity in net income of a subsidiary included in cost of goods sold		<u>(2.1)</u>
		<u>\$ 16.3 (3)</u>
Other investments	<u>\$ 5.9(2)</u>	
Celanese Corporation and consolidated subsidiaries:		
Non-U.S. subsidiaries (not consolidated):		
Ten non-U.S. subsidiaries:		
Capital Stocks - various par values	<u>\$ 0.4(1)</u>	\$ 2.1
Equity in net income of a subsidiary included in cost of goods sold		<u>(2.1)</u>
		<u>\$ -</u>
Other investments	<u>\$ 6.8(2)</u>	

Notes:

- (1) Dividends from consolidated and unconsolidated subsidiaries are credited to the investment account (Schedule III).
- (2) Taxes withheld on dividends received amounted to \$1,135,000 as to Celanese Corporation and as to Celanese Corporation and consolidated subsidiaries. Such taxes have been reclassified to provision for income taxes.
- (3) Taxes withheld on dividends received from foreign subsidiaries amounting to \$183,000 have been reclassified to provision for income taxes.
- (4) Includes \$5.7 million intercompany loss eliminated in consolidation, \$15.2 million provision for losses on certain European textile operations and \$16.8 million representing the Corporation's share of Chemcell Limited's extraordinary items.

Schedule XVII

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Income from Dividends - Equity in Net Income of Subsidiaries

Year ended December 31, 1969
(in millions)

Name of issuer and title of issue	Dividends received cash	Amount of equity in net income (loss) for the year
Celanese Corporation:		
Subsidiaries consolidated:		
U.S. subsidiaries:		
Fiber Industries, Inc.:		
Common stock \$10 par value	\$ 1.9	\$13.0
Celanese International Corporation:		
Common stock, without par value	-	(3.6)
Celtran, Inc.:		
Common stock, \$10 par value	-	.6
Other companies:		
Fifteen totally held subsidiaries:		
Common stock - various par values	<u>24.4</u>	<u>15.8</u>
Total U.S. subsidiaries	<u>26.3</u>	<u>25.8</u>
Non-U.S. subsidiaries:		
Chemcell Limited:		
Common stock, without par value	2.1	4.8
Celtran Equipment Limited:		
Common stock, par value \$10 (Canadian)	-	-
Celanese Colombiana, S.A.:		
Common stock, par value 5 pesos	.5	1.5
Celanese Venezolana, S.A.:		
Common stock, par value 10 bolívars	.2	.7
C.A. Fibras Químicas de Venezuela:		
Common stock, par value 100 bolívars	-	.8
CelFibras-Fibras Químicas do Brasil Ltda.:		
Common stock quotas	-	(.2)
Other companies:		
Nine totally-held subsidiaries:		
Common stocks - various par values	<u>-</u>	<u>4.6</u>
Total non-U.S. subsidiaries	<u>2.8</u>	<u>12.2</u>
	29.1	38.0

CELANESE CORPORATION
and
CELANESE CORPORATION AND CONSOLIDATED SUBSIDIARIES

Income from Dividends - Equity in Net Income of Subsidiaries, continued

Year ended December 31, 1969
(in millions)

	Dividends received cash	Amount of equity in net income (loss) for the year
Celanese Corporation, continued	<u>\$29.1</u> (1)	<u>\$38.0</u>
Losses reported in extraordinary items in Statement of Income		5.8
Equity in net income of a subsidiary included in Cost of Goods Sold		<u>(4.4)</u>
Other investments	<u>\$ 3.4</u> (2)	<u>\$39.4</u> (3)
Celanese Corporation and consolidated subsidiaries:		
Non-U.S. subsidiaries (not consolidated):		
Seven non-U.S. subsidiaries:		
Capital Stocks - various par values	<u>\$ -</u>	\$ 4.4
Equity in net income of a subsidiary included in Cost of Goods Sold		<u>(4.4)</u>
		<u>\$ -</u>
Other investments	<u>\$ 4.9</u> (2)	

Notes:

- (1) Dividends from consolidated subsidiaries are credited to the investment account (Schedule III).
- (2) Taxes withheld on dividends received amounted to \$660,000 as to Celanese Corporation and \$684,000 as to Celanese Corporation and consolidated subsidiaries. Such taxes have been reclassified to Provision for Income Taxes.
- (3) Taxes withheld on dividends received from foreign subsidiaries amounting to \$302,000 have been reclassified to Provision for Income Taxes.

END