SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of report (Date of earliest event reported): January 23, 2003

Packaging Corporation of America

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

1-15399

(Commission File Number)

36-4277050

(IRS Employer Identification No.)

1900 West Field Court, Lake Forest, Illinois 60045

(Address of Principal Executive Offices, including Zip Code)

(847) 482-3000

(Registrant's Telephone Number, Including Area Code)

Item 7. Financial Statements, Pro Forma Financial Information and Exhibits.

(c) Exhibits

99.1 Press Release dated January 23, 2003.

Item 9. Regulation FD Disclosure.

On January 23, 2003, we issued a press release announcing fourth quarter and full year earnings for 2002 and providing earnings guidance for the first quarter of 2003. The press release is filed as Exhibit 99.1 to this report on Form 8-K and is incorporated herein by reference.

2

SIGNATURES

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

PACKAGING CORPORATION OF AMERICA (Registrant)

By: /s/ PAUL T. STECKO

Chairman and Chief Executive Officer (Authorized Officer)

By: /s/ RICHARD B. WEST

Senior Vice President, Chief Financial Officer, and Corporate Secretary (Principal Financial Officer)

Date: January 23, 2003

QuickLinks

<u>Item 7. Financial Statements, Pro Forma Financial Information and Exhibits.</u>
<u>Item 9. Regulation FD Disclosure.</u>

SIGNATURES

Exhibit 99.1

FOR IMMEDIATE RELEASE

PACKAGING CORPORATION OF AMERICA REPORTS FOURTH QUARTER AND YEAR-END RESULTS

Lake Forest, IL. January 23, 2003—Packaging Corporation of America (NYSE: PKG) today reported fourth quarter 2002 net income of \$12 million, or \$0.12 per share, compared to fourth quarter 2001 net income of \$18 million, or \$0.17 per share. Fourth quarter net sales were \$418 million compared to \$413 million in 2001. Full year net income was \$48 million, or \$0.45 per share in 2002, compared to full year net income of \$106 million in 2001, or \$0.98 per share. Full year net sales were \$1.7 billion in 2002 compared to \$1.8 billion in 2001.

PCA generated \$240 million in cash from operating activities in 2002, of which \$107 million was used for capital expenditures, \$53 million for debt paydown, and \$33 million for repurchases of PCA common stock. Cash on-hand, which also includes \$2 million from non-operating activities, increased by \$49 million to \$131 million at year-end. If PCA's cash on-hand were deducted from long-term debt, the resulting net debt would be \$611 million, and PCA's net debt to total capital would be 43%.

Lower earnings for the quarter, compared to a year ago, were driven primarily by higher recycled and virgin fiber costs as well as increased medical costs, which were partially offset by higher containerboard and corrugated products volume. Lower earnings for the full year compared to 2001 were driven primarily by lower prices for containerboard and corrugated products. PCA also experienced increased recycled fiber and medical costs and higher depreciation in 2002, but these items were more than offset by higher volume and lower interest expense.

During the fourth quarter, PCA's corrugated products volume per workday was up 3.2% compared to last year and up 3.9% for the full year. Containerboard production in the fourth quarter was 559,000 tons, with about 12,000 tons of market related mill downtime taken primarily in December. PCA ended the year with its containerboard inventories 11,000 tons below 2001 year end levels.

Paul T. Stecko, Chairman and CEO of PCA, commenting on the fourth quarter, said, "Operationally, we continued to perform quite well and improve our balance sheet. Although our volume was up again in a difficult economy, it was not up enough to completely avoid mill downtime. We did, however, exit the quarter with our containerboard inventories at historically low, year-end levels.

Mr. Stecko added, "PCA takes its two linerboard mills, Counce and Valdosta, down every first quarter for their annual maintenance outages, which will reduce production by about 26,000 tons compared to the fourth quarter and also increase mill operating costs. In addition, we expect seasonally higher fuel and wood costs in the first quarter. Considering these items, and in light of current economic and pricing conditions, PCA expects first quarter earnings to be lower than the fourth quarter by about four cents per share".

PCA is the sixth largest producer of containerboard and corrugated packaging products in the United States with sales of \$1.7 billion in 2002. PCA operates four paper mills and 64 corrugated product plants in 25 states across the country.

CONTACT:

Barbara Sessions Packaging Corporation of America INVESTOR RELATIONS: (877) 454-2509 PCA's Website: www.packagingcorp.com

Conference Call Information:

WHAT: Packaging Corporation of America Earnings Conference Call

WHEN: Thursday, January 23, 2003

9:30 a.m. Eastern Time

NUMBER: (877) 679-9055 (U.S. and Canada) and (952) 556-2808 (International)

Dial in by 9:15 a.m. Eastern Time Conference Call Leader: Mr. Paul Stecko

WEBCAST: http:///www.packagingcorp.com

REBROADCAST DATES: January 23, 2003 10:30 a.m. Eastern Time through

January 29, 2003 11:59 a.m. Eastern Time

REBROADCAST NUMBER: (800) 615-3210 (U.S. and Canada), or (703) 326-3020 (International)

Passcode: 6374518

Some of the statements in this press release are forward-looking statements. Forward-looking statements include statements about our future financial condition, our industry and our business strategy. Statements that contain words such as "will", "should", "anticipate", "believe", "expect", "intend", "estimate" "hope" or similar expressions, are forward-looking statements. These forward-looking statements are based on the current expectations of PCA. Because forward-looking statements involve inherent risks and uncertainties, the plans, actions and actual results of PCA could differ materially. Among the factors that could cause plans, actions and results to differ materially from PCA's current expectations are those identified under the caption "Risk Factors" in PCA's Registration Statements on Form S-4 and Form S-1 filed with the Securities and Exchange Commission and available at the SEC's website at "www.sec.gov".

Unaudited

	Three Months En	Three Months Ended December 31,				
(in millions, except per share data) Net Sales	2002	2001				
	\$ 418.2	\$	413.1			
Operating Income ⁽¹⁾	35.5		48.6			
Interest Expense	16.4		17.8			
Income Tax Expense	6.7		11.8			
Income Before Extraordinary Loss	12.4		19.0			
Extraordinary Loss, Net of Tax			(0.6)			
Net Income Available to Common Stockholders	\$ 12.4	\$	18.4			
Earnings per Share: Basic Earnings per Share	\$ 0.12	\$	0.17			
Diluted Earnings per Share	\$ 0.12	\$	0.17			
EBITDA ⁽²⁾	\$ 73.8	\$	84.9			
Basic Common Shares Outstanding	104.5		105.5			
Diluted Common Shares Outstanding	106.4		107.9			
Supplemental Financial Items: (\$ MM)						
Capital Spending	\$ 35.0	\$	35.2			
Long Term Debt	\$ 742.2	\$	795.2			
Cash Balance	\$ 131.3	\$	82.5			

Packaging Corporation of America Consolidated Earnings Results Unaudited

Full Year Ended December 31,

in millions, except per share data)		2002		2001	
Net Sales	\$	1,735.9	\$	1,790.0	
Operating Income ⁽¹⁾		145.3		249.5	
Interest Expense		67.7		74.1	
Income Tax Expense		29.4	_	67.9	
Income before Extraordinary Loss and Cumulative Effect of a Change in Accounting Principle Extraordinary Loss, Net of Tax		48.2		107.5 (0.6)	
Cumulative Effect of a Change in Accounting Principle, Net of Tax ⁽³⁾		_		(0.5)	
Net Income Available to Common Stockholders	\$	48.2	\$	106.4	
Earnings per Share:					
Basic Earnings per Share	\$	0.46	\$	1.00	
Diluted Earnings per Share	\$	0.45	\$	0.98	
$EBITDA^{(2)}$	\$	294.7	\$	391.0	
Basic Common Shares Outstanding Diluted Common Shares Outstanding		105.1 107.2		106.3 108.8	
		-			

Supplemental Financial Items:		
(\$ MM)		
Capital Spending	\$ 107.4 \$	131.2

Notes to Consolidated Earnings Results

- (1) "Operating Income" is defined as income before interest, taxes and extraordinary items.
- (2) "EBITDA" is defined as operating income plus depreciation, depletion and amortization.
- (3) Represents the impact of the adoption of FAS No. 133, "Accounting for Derivative Instruments and Hedging Activities" on January 1, 2001.

QuickLinks

Exhibit 99.1