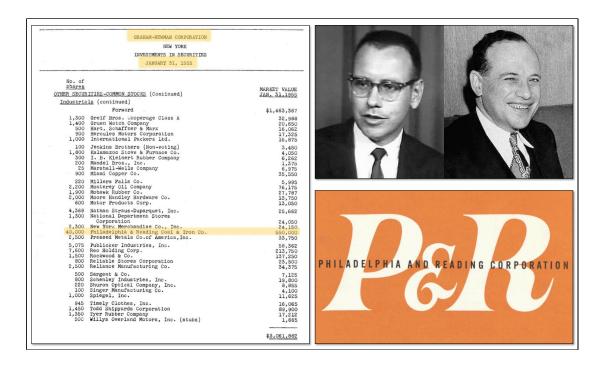
Philadelphia & Reading A Case Study in Capital Allocation



A Case Study in Capital Allocation: Philadelphia & Reading

In 1955, Ben Graham took control of P&R. Over the next 12 years, Graham transformed P&R from a failing coal mine into a high-return holding company.

Here's why P&R was Buffett's:

- Largest investment
- Berkshire template

EUSINESS & PRODUCTS This is one of the leading producers of anthracite coal. The total production from the company's owned lands, controlled lands and other lands, and by tenants, in 1949 amounted to about 20% (1948, 21%) of the total of the industry. Anthracite coal is used chiefly for domestic heating purposes, par- ticularly in the northeastern section of the country. Also produces briquets. In addition to marketing its own product, company purchases and markets anthracite and bituminous coal and other solid fuels pro- duced by others. Company leases certain of its lands to other producers, and leases from others lands from which it and lessees produce	HISTORY Incorporated in Pennsylvania on Jan. 1, 1945, as consolidation of predecessor of same name and its wholly-owned subsidiary, Reading Iron Co. Predecessor was incorporated in Pennsylvania in May, 1871, as Laurel Run Improvement Co.; name changed in Dec., 1871. On Feb. 26, 1937, predecessor filed petition in U.S. District Court for Eastern District of Pennsylvania for reorganization under sec- tion 77B of Bankruptcy Act. On June 2, 1942, court approved a reorganization plan, and on July 10, 1944, after various amendments, con- firmed plan as amended (for details see
are the New England and Middle Atlantic States and Eastern Canada. Secondary mar- ket includes Middle Western States. Anthracite Production (net tons): Company []Others Total 19543742,039 1,138,653 4,830,692 19534,008,765 2,208,829 6,217,594 19525,005,064 3,946,026 8,951,090 19504,933,930 3,659,333 8,593,313 19494,915,541 3,133,753 8,049,294 19486,639,923 4,787,942 11,427,865 19477,078,698 4,108,001 11,186,699 19467,169,884 4,687,861 11,857,745	P. & R. was being run, as Hyland described it later, "as a fine old nonprofit institution like the Girard School" by a board dominated by Philadelphia Main Liners. Neverthe- less, the fine old nonprofit institution had done pretty well from 1946 on, thanks to World War II, which had artificially inflated the demand for anthracite, delayed the conversion of heating facilities to gas and oil, and created a profitable foreign market.

P&R was "a leading producer of anthracite coal." Anthracite was a dying market that had been "artificially inflated" by a postwar boom. And the boom allowed P&R to do "pretty well from 1946 on" despite management that ran the company "like a fine old nonprofit."

Enter Ben Graham

PHILADELPHIA & R	EADING, I	NC.				
in thousands except per share amounts)						
			led Decem			
	1952	1951	1950	1949	1948	3depres bills and behave been developed at Machael book a
Net sales	67,696 -8%	73,379	69,721 6%	65,748 -25%	87,764 13%	
year-over-year	-879	376	0%	-2378	1370	"I kept sayi
Gross profit	4,462	2,738	4,446	3,812	6,106	1 -
gross margin	7%	496	6%	6%	7%	to myself that a man is a fool to buy anything but P. &
Operating profit	1,530	81	2,017	1,323	3,646	-it was my kind of conservative, foolproof, blue chip:
operating margin	2%	0%	3%	2%	\$%	profitless company in a failing industry with no growth
Jet profit	2,854	6,046	4,800	3,682	5,985	
shares outstanding	1,409	1,428	1,428	1,428	1,428	sight.
Net profit per share	2.03	4.23	3.36	2.58	4.19	
Return on beginning shareholders' equity	6%	14%	11%	9%	15%	
ash & investments	4,154	6,854	6,143	5,172	5,341	The file of a period statement of the second statements
Receivables	8,819	7,421	5,677	4,913	5,832	
nventories	8,427	6,751	6,547	6,743	8,030	
Prepaid Current assets	22,066	398	472	548	396	
Current asses	22,000	61,463	10,000	17,570	19,000	
Property, plant & equipment, net	29,855	29,472	32,334	31,553	30,093	
Goodwill & other	1,685	1,542	1,510	1,730	2,789	foreign market. And it was tailored to Graham's specifica
Total assets	53,605	52,436	52,683	50,659	52,481	tions for an attractive investment. The book value of th
Payables	4,240	4,060	3,449	2,914	3,639	stock in 1952 was \$31.87 and the stock was selling in th
Accrued & other	1,951	1,395	3,349	2,740	4,911	
Current liabilities	6,191	5,455	6,798	5,654	8,550	\$15-to-\$20 range. There was plenty of elbowroom for small
Deferred taxes & other	1,460	861	824	1,261	1,137	management to make immediate improvements in operating
Debt, including short-term	1,050	1,850	2,424	3,194	3,425	efficiency. The company was carrying enormous inventorie
Equity	44,904	44,271	42,638	40,551	39,369	of coal on the ground (about \$5 million worth), which could
Total liabilities & equity	53,605	52,436	52,683	50,659	52,481	be reduced forthwith. Most important, P. & R. was slow.
						liquidating itself and was increasingly overcapitalized
Net current asset value per share	10.52 31.87	9.89 31.00	6.73 29.86	5.97 28.21	5.34 27.33	Through depreciation and depletion, the property account
Shareholders' equity per share	51.87	51.00	29.86	28.21	21.33	was being converted into current assets, and the compan
share price — high	20.50	17.50	16.38	19.88	21.38	had almost no long-term debt.
Share price — low	15.63	13.00	11.63	11.13	14.00	nau annost no long-term debt.

Why'd Graham like P&R?

Three reasons: "room for smart management to make improvements"; an "overcapitalized" balance sheet and "enormous" inventories; and an \$18 stock vs \$2 of EPS and \$32 of equity.

"It was tailored to Ben Graham's specifications as an attractive investment."

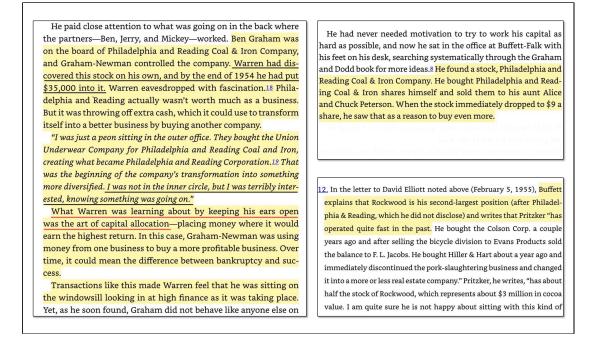
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
GRAHAM-NEWMAN CORPORATION	I	liquidating itself and was increasingly overcapitalize						
NEW YORK	I	Through depreciation and depletion, the property accou						
INVESTMENTS IN SECURITIES	I	was being converted into current assets, and the company						
JANUARY 31, 1953		had almost no long-term debt.						
No. of Shares	MARKET VALUE	Graham bought 60,000 shares of P. & R. at \$18 f						
OTHER SECURITIES-COMMON STOCKS (Continued)	JAN. 31, 1953							
Industrials (continued)	I	Graham-Newman Corp., one of the partners' highly su						
Forward	\$3,482,125	cessful, closely held investment trusts. A number of Ne						
4,500 De Vilbiss Company 600 Diamond T Motor Car Co. 1,000 Dictograph Products Co., Inc. 2,500 Easy Washing Machine Corporation-Class B	84,938 7,950 5,625 40,312	York investors had moved in with Graham to pick up a						
45,950 Flagg Utica Corp. (x)	218,262	other 60,000 shares, and subsequently Graham-Newma						
1,500 General Cigar Co. 240 Gisholt Machine Company 500 Grief Brothers Cooperage Corp. Series "A" 500 Hart Schaffner & Marx	28,500 3,810 8,187 11,562	bought 40,000 more shares, at lower prices. There was no however, any group organized behind Graham to stage						
400 Hercules Motors Corporation	7,400	raid. And that he had anything so crude in mind as liquida						
300 Howe Scale Company 600 Jenkins Brothers (Non-Voting) 900 Jones & Lamson Machine Co. 1,500 Kalamazoo Stove & Furnace Company 300 I. B. Kielnert Rubber Company	1,762 13,425 34,088 12,000 4,875	Taxa Tila olio ne nad anyoling so or de in nina as riquid						
2.400 Lamson Corporation	20,400	No spot for a mere theoretician						
1,000 Lit Brothers 1,500 Mandel Bros., Inc.	16,500 9,562	-						
1,400 Manhattan Shirt Company 25 Marshall-Wells Company	32,200 7,350	Despite all the hallmarks of a "Graham-Newman situa						
400 Miami Copper Co.	10,650	tion," a man of lesser faith than Hyland might have bee						
2,300 Monterey 011 Company 1.400 Namm's-Loeser's, Inc.	402,500*	discouraged by what he soon learned about Graham's trib						
4,000 Nathan Straus-Duparquet, Inc. 2,300 National Department Stores Corporation	25,000	lations inside the company. Whatever Graham intended,						
2,300 New York Merchandise Co., Inc. 600 New York Shipbuilding Corporation-Participating	19,550 11,475 19,250	soon became painfully apparent that P. & R.'s foreign bus						
1,000 New York Shipbuilding Corporation-Founders 600 Pacific Mills	16,050	ness was falling apart with the recovery of the Europea						
21,100 Philadelphia & Reading Coal & Iron Co.	377,162	coal industry, that the brief bulge in domestic demand for						
1,400 Real Silk Hosiery Mills, Inc. 900 Reliable Stores Corporation	26,887	anthracite was collapsing, and that anthracite was one						
1,000 Rice-Stix, Inc. 200 Sargent & Company 220 Shuron Optical Company, Inc.	3,800	again resuming its thirty-year-old downhill slide. P. & R.						
945 Timely Clothes, Inc.	12,521	sales slumped from \$67,700,000 in 1952 to \$57,130,000 i						
450 Tyer Rubber Company 1,500 Wealdon Corporation	14,625 29,812	1953, profits from \$2,840,000 after taxes to \$100,000. B						
500 Youngstown Sheet & Tube Company	22,938	P. & R.'s management kept on digging and piling up coa						
	\$5,134,580	despite declining markets and suicidal price wars.						

Graham paid \$18 for P&R in 1952. But "whatever Graham intended, it soon became painfully apparent that P&R's foreign business was falling apart, that the brief bulge in domestic demand was collapsing and that anthracite was once again resuming its thirty-year-old downhill slide."

	ADELPHL	A & REAI	DING, INC									
(in thousands except per share amounts)												
			Year end	led Decem	ber 31,			Hyland now regards as a puritanical antipathy toward in- two basic rules: "no diversification, no so-call				
	<u>1954</u>	<u>1953</u>	<u>1952</u>	<u>1951</u>	1950	1949	<u>1948</u>	vestment and speculation. Hyland has often mused since then on the prevalence of this view among intellectuals, and de- seted in Philadelphia & Reading, largely because he learn				
Net sales	46,457	57,134	67,696	73,379	69,721	65,748	87,764	plores it because, he feels, it makes them mere observers of one of the great currents of modern U.S. life. He himself the company. Graham and Newman had made fortu				
year-over-year	-19%	-16%	-8%	5%	6%	-25%	13%	is now in the current up to his neck. through their shrewd moves in and out of other special s ations. In the depression they had liquidated failing N				
Gross profit	(388)	2,361	4,462	2,738	4,446	3,812	6,106	"A fine old nonprofit institution" England textile mills at a considerable profit; they				
gross margin	-1%	4%	7%	4%	6%	6%	7%	of Hyland tradition had led to an unproductive use of capital at a nice profit, too. In the postwar years they had bou				
Operating profit	(3,297)	(635)	1,530	81	2,017	1,323	3,646	and was throttling his personal cash flow. He began in 1950 selling off the real estate, and at the same time began study.				
operating margin	-7%	-1%	2%	0%	3%	2%	4%	ing the writings of Benjamin Graham, the dean of value disposed of to various buyers. When Hyland learned t				
Net profit	(2,807)	214	2,854	6,046	4,800	3,682	5,985	analysts and then a partner of Jerome Newman. Graham's The Intelligent Investor, Security Analysis, and other works assumed along with the financial world generally that G				
Shares outstanding	1,409	1,409	1,409	1,428	1,428	1,428	1,428	Hyland came to regard as "among the most intelligent books ham must have some plans for the company, such as list				
Net profit per share	(1.99)	0.15	2.03	4.23	3.36	2.58	4.19	I have ever read."* Then, in 1951, with about \$30,000 capi- tal and with Graham's theories about undervalued stocks				
Return on beginning shareholders' equity	-8%	0%	6%	14%	11%	9%	15%	very much in mind, he began investing. Tom Hyland had				
Cash & investments	3.343	1,591	4,154	6.854	6,143	5,172	5,341	* Ex-partner Newman mays rather tartly, " <u>We had a very good thing</u> in the 180%, then lene had to go and write a book about it, and now everybody knows how to do it" (Le, find undervalued stocks).				
Receivables	6,535	8,167	4,154	7,421	5,677	4,913	5,832	elorypholy knows now to no it [1.c., pra annersounce assess).				
Inventories	9,402	10,623	8,427	6,751	6.547	6,743	8,030					
Prepaid	663	552	665	398	472	548	396					
Current assets	19,943	20,933	22,066	21,423	18,839	17,376	19,599	l				
Property, plant & equipment, net	21,644	29,091	29,855	29,472	32,334	31,553	30,093	But did Hyland, back on his Maryland farm, find this dis				
Goodwill & other	1,241	1,610	1,685	1,542	1,510	1,730	2,789	couraging? Not at all. Hyland perversely became more in				
Total assets	42,828	51,634	53,605	52,436	52,683	50,659	52,481	terested than ever in P. & R. stock. In his opinion, if it has				
Payables	3,353	2,980	4,240	4,060	3,449	2,914	3,639	been undervalued at \$18, when Graham took a position, the				
Accrued & other	833	983	1,951	1,395	3,349	2,740	4,911					
Current liabilities	4,185	3,963	6,191	5,455	6,798	5,654	8,550	it was even more of a bargain when it fell to \$13 in 1953				
Deferred taxes & other	1,763	1,767	1,460	861	824	1,261	1,137	Hyland further reasoned that the situation had to get worse				
Debt, including short-term	50	1,750	1,050	1,850	2,424	3,194	3,425	and the worse it got, the more probable it was that someone				
Equity	36,830	44,154	44,904	44,271	42,638	40,551	39,369	sometime, would do something. He was also intrigued by				
Total liabilities & equity	42,828	51,634	53,605	52,436	52,683	50,659	52,481	P. & R.'s 350 million tons of anthracite waste and figure				
								that someday someone might do something about that. Sur				
Net current asset value per share	11.15	10.80	10.52	9.89	6.73	5.97	5.34					
Shareholders' equity per share	26.14	31.33	31.87	31.00	29.86	28.21	27.33	enough, early in 1954 the situation did get worse. With sale				
Changemaine bink	14.00	18.75	20.50	17.50	16.38	19.88	21.26	still dropping and with the company headed into the red, th				
Share price — high Share price — low	14.00	18.75	20.50	17.50	16.38	19.88	21.38	stock dropped below 10 (it hit a low of $7\frac{1}{2}$), which put th				
Share price — iow	7.50	0.00	15.05	15.00	11.03	11.15	14.00	price below the net current assets per share (\$11).				

"Catastrophic" results pushed the stock down from \$18 to \$7. The decline, along with the fact that "Graham had made fortunes through shrewd moves in and out of other situations," attracted coattail investors who "followed him into P&R."

One of those investors: Warren Buffett



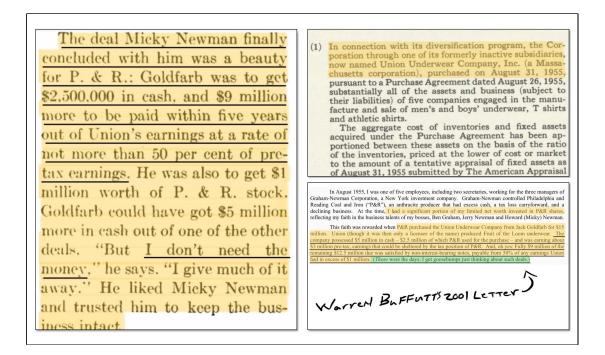
Buffett started buying P&R in 1953. He bought more when the stock fell to \$9. And "by the end of 1954 he had put \$35K into it," making P&R his "largest position" and accounting for more than 35% of his net worth.

PHILADELPH	AND READING	CORPORATION	The New York-Baltimore axis
	Directors		worked out an understanding with
President Executive Vi Vice Preside Vice Preside	Directors The Wildow Methods and Myland, New Window, Md. Percival E. Jackson, Attorney-at-law, New York, N. Y. William E. Kidd, Stein Brea & Bayros, Ballimore, Md. Arthur Littleton, Md. Arthur Littleton, Md. Arthur Littleton, Md. Arthur Littleton, Md. Arthur Littleton, Md. Arthur Littleton, Mogan, Lewis & Bookius, Philadelphia, Pa. Nom York, N. Y. Shanfar Vices President: The Phila Neiman, Pressident; New York, N. Y. Cofficers the Board of Directors. He ce President. nt and Secretary.	oward A. Newman . *Roger M. Kelly Edward G. Fox Howard Price	the P. & R. board that the young man's job was to be the important one of seeking out companies for P. & R. to buy. Apparently no one including Jerome Newman, had any further ideas at that point about the role Micky would eventually play and get out. But Graham, aided and abetted by his then assistant and now president, Howard A. Newman, 36 had other ideas, instead proposed turning Reading into a holding com- pany, using its considerable cash re- sources to diversify, and its consider
Treasurer an Assistant Tr	nd Controller	Claude H. Klasner . John J. Meagher	able tax losses to offset profits. Thereafter, the new management
	cretaryWilli		began diversifying with a vengeance

Graham took over P&R in May 1955. He "proposed turning it into a holding company, using its considerable cash resources to diversify, and its considerable tax losses to offset profits." And he gave his partner's son Howard Newman the job of finding "companies for P&R to buy."

the Pro	esident's Letter	Casting about for likely companies that P. & R. might buy, the Newmans remembered a man the				
During 1955, the year herein reviewed, funda- mental policy changes were instituted in order to	Fox, formerly President of Philadelphia and Reading, was elected President of Reading An-	had once met, named Jacob A Goldfarb, president of Union Un				
re-establish Philadelphia and Reading as a profit- able business enterprise.	thracite Company to enable him to devote his full time to the coal business. As of January 1,					
Our heavy losses of the past few years made	1956, Mr. Benjamin Graham was elected Chair-	derwear Co. of New York. Jac				
it obvious to your Board of Directors that the	man of the Board of Directors, and Mr. Howard	C1 1 10 1 1 1 0 11				
preservation and enhancement of our corporate	A. Newman was elected President and chief	Goldfarb's is one of the great suc				
assets required bold and decisive steps over the next few years. The highlights of these steps	executive officer of the Philadelphia and Reading Corporation.	Contracto 5 15 One of the Stear Sa				
during 1955 were:	With these major changes in effect, the decks					
1. Our corporate charter was amended to per-	are now cleared for the action necessary to					
mit activities other than coal mining. To reflect	implement our present basic policy, which is:	make out. His Union Underwear is				
our new objectives, our name was changed from	1. To gradually reduce the amount of our	marcout. The omon onderwear is				
The Philadelphia and Reading Coal and Iron Company to Philadelphia and Reading Cor-	assets committed to the anthracite coal business to a sum appropriately commensurate with	actually the biggest maker of men's				
poration.	reasonably expectable profits.	actually the biggest maker of men s				
2. We acquired as of August 31 the profitable	2. To employ our corporate resources to the	1 to the second second second second				
and well-managed Union Underwear Company,	greatest extent possible in the further acquisition	underwear in the country (volume				
Inc. 3. We planned and prepared for a major in-	of profitable business enterprises. These acquisi- tions will be very carefully chosen to insure inso-	: 1077 batter then 007 (11)				
ternal reorganization to be effective January 1,	far as possible (a) a substantial return on our	in 1955 was better than \$27 million).				
1956, in order to (a) more effectively manage our	investment; (b) excellent continuing manage-					
coal business through a wholly owned subsidiary,	ment; (c) stability of earnings.	The Newmans looked up Gold-				
Reading Anthracite Company, which acts as	With respect to UNION UNDERWEAR	-				
agent for Philadelphia and Reading Corporation; and (b) to clearly reflect the establishment of	COMPANY, INC., a few remarks are pertinent here. Union is the Nation's largest producer of	farb. The timing couldn't have been				
Philadelphia and Reading Corporation as a hold-	men's and boys' underwear. Most of its product	tarb. The untiling coulding thave been				
ing and management company. Reading Anthra-	is sold under the internationally known "Fruit	botton Coldford than sinter way				
cite Company will manage our coal business and	of the Loom" trade-mark as authorized by li-	better. Goldfarb, then sixty, was				
execute our over-all policy with respect to coal	cense. Mr. Jack Goldfarb, who founded Union	* 1 (1 (1 * 1 * 1 * 1 * 1) 1 (1 (1)				
operations. In this connection, Mr. Edward G.	Underwear in 1926 and whose ability is respon-	worried that his business might be				
	1					
		liquidated if he died. He had talked				

Newman approached Jack Goldfarb about selling Union Underwear. The company licensed the Fruit of the Loom brand and was "the biggest maker of men's underwear in the country." "The timing couldn't have been better," and Newman struck a "beauty" of a deal.



Just how beautiful?

P&R paid \$12.5M (net) for \$3.0M of pre-tax earnings. And they financed \$9.0M of the \$12.5M with a non-interest-bearing seller note "payable from 50% of any Union earnings in excess of \$1M."

The deal was so good it gave Warren "goosebumps."

His next move, in February,	1 In connection with its diversification program the
1956, was to buy another profitable,	Corporation through its subsidiary now named Acme
well-run family firm, Acme Boot	Boot Company, Inc. (a New York Corporation) ac-
Co, of Clarksville, Tennessee,	quired as of February 24, 1956 substantially all the
Though a relatively small company	assets and assumed certain liabilities not including
(its sales were then \$7 million and	Federal income and State Excise and Franchise taxes
are now \$14,500,000 a year), Acme	of the former Acme Boot Manufacturing Company,
is the country's largest maker of	Inc.
moderate-priced cowboy, outdoor, and Wellington boots. Newman used tax credits accruing from the abandonment of some old mining property and he got a good buy; the price he paid was \$3,225,000, or nearly four times earnings. By the	That sounds like small potatoes. But - would you believe it? - Acme was the second purchase of P&R, an acquisition that took place just before I left Graham-Newman in the spring of 1956. The price was \$3.2 million, part of it again paid with non-interest bearing notes, for a business with sales of \$7 million. Warren BWFFWTT'S 2001 Letter

It gets better.

A month after the Union deal closed, P&R bought Acme Boot, "the country's largest maker of moderate-priced cowboy, outdoor and Wellington boots." They paid four times earnings and financed 50% of the purchase price with a non-interest-bearing seller note.

				PHILA	DELPHIA	& READ	ING, INC.					Wall Street has watched, almost with an air of unbeli the market performance of the Philadelphia & Reading Co
in thousands except per share amounts)					Year end	led Decem	her 31					Some of the facts pertinent to the rise in its stock have be
	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	
	(Warren Buffett's largest holding as of February 1955; Graham-Neuman gained control in May 1955)							gained cont	trol in May 11	955)		well publicized-such as the fact that this dilapidated
Net sales	76,279	80,446	79,154	47,677	46,457	57,134	67,696	73,379	69,721	65,748	87,764	miner of hard coal lost \$3 million in 1955 on \$48 million
year-over-year	-576	276	66%	3%	-1976	-16%	-8%	5%	676	-25%	13%	sales, and last year, on \$76 million worth of business, ma
Gross profit	16,809	18,141	14,900	1,975	(388)	2,361	4,462	2,738	4,446	3,812	6,106	sales, and last year, on \$70 minion worth of business, in
gross margie	22%	23%	19%	4%	-196	476	7%	476	676	6%	7%	an after-tax profit of \$7 million. This year P. & R. has be
Operating profit	9,432	10,771	8,069	(1,882)	(3,297)	(635)	1,530	81	2,017	1,323	3,646	doing business at a rate that will push sales to about \$1
operating margin	12%	1376	10%	-176	-796	-1%	2%	076	376	2%	4%	
Net profit	7,256	6,625	4,761	(1,387)	(2,807)	214	2,854	6,046	4,800	3,682	5,985	million.
Shares outstanding	1,173	1,161	1,226	1,364	1,409	1,409	1,409	1,428	1,428	1,428	1,428	
Net profit per share	6.19	5.71	3.88	(1.02)	(1.99)	0.15	2.03	4.23	3.36	2.58	4.19	
Return on beginning shareholders' equity	17%	17%	14%	-4%	-8%	0%	6%	14%	11%	9%	15%	
Mining	31,279	37,320	41,779	38,199	46,457	57,133	67,696	73,380	69,720	65,748	87,765	
Manufacturing	45,000	43,125	37,375	9,477								
Net sales	76,279	80,445	79,154	47,676	46,457	57,133	67,696	73,380	69,720	65,748	87,765	
Royalty & other Revenues	2,896	1,817 82,262	1,675 80,829	48,295	47,004	923	69,242	6,283	5,151 74,871	4,209 69,957	<u>6,072</u> 93,837	nearly four times earnings. By the
Kevenues	/9,1/5	82,202	80,829	48,295	47,004	28,030	09,242	/9,003	/4,8/1	69,957	93,837	nearly four times earnings. By the
Mining	3.831	3,475	2.311	(1,388)	(2.807)	214	2.854	6.046	4.800	3.682	5.985	1 6 1050 41 1. 4. 41 .
Manufacturing	3,425	3,150	2,450	1		-		-	-	-		end of 1956, thanks to the Acmo
Net profit	7,256	6,625	4,761 3,887	(1,387)	(2,807)	214	2,854	6,046 (1,700)	4,800	3,682	5,985	
Other gains (losses), net of taxes Total net profit	7,256	6,625	3,887	(1,728) (3,115)	(7,324)	(113) 101	2.837	4.346	4.800	3.682	5.985	and Union purchases, sales had
rom net prom	1,450	0,010			(1)0017			10.10	1000	5,008		and control parchases, saws may
Shareholders' equity	49,305	43,696	38,898	33,066	36,830	44,154	44,904	44,271	42,638	40,551	39,369	bounced up to \$79 million, and P.
shareholders' equity per share	42.05	37.64	31.74	24.25	26.14	31.33	31.87	31.00	29.86	28.21	27.33	bounced up to gra minon, and t
												& R. was back in the black with
Share price — high	72.00	31.50	29.38	19.00	14.00	18.75	20.50	17.50	16.38	19.88	21.38	& R. was back in the black with
Share price — low	27.13	21.25	17.00	12.25	7.50	8.88	15.63	13.00	11.63	11.13	14.00	00.050.000 11 01 0
Nother terroritory	1.00					0.05	1.40	1.05	1.00	2.00	2.05	\$8,650,000 post-tax profits (be
Dividends per share	1.60	076	0%	076	026	0.60	1.40	45%	1.90 57%	2.50 97%	2.00	
												cause of tax-loss carry-forwards
												cutor of tax-toss carry=forwards
												that many the commence soid low
												that year, the company paid less
												than \$1 million in income taxes)

"Wall Street watched with an air of unbelief."

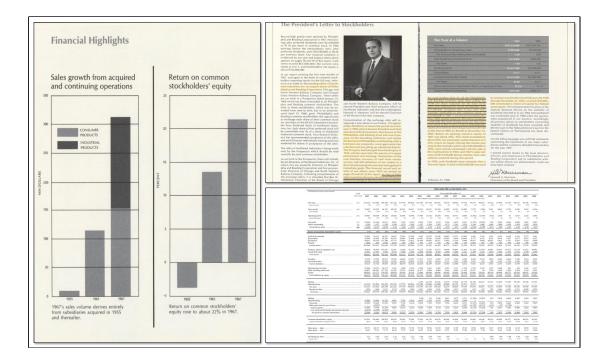
Over the next three years, Graham and Newman's capital allocation transformed P&R from a "dilapidated old miner" losing \$3M a year to a growing holding company with \$7M of profits and a 17% return on equity.

	(Warren Buffett's P&R in	nvestment to 1959 hold date)			
		CAGR	Sale (1959)	Purchase (1954)	
	Shareholders' equity per share	6%	42.05	31.3	
worse the news about Philadel- & Reading, the more enthusiastic	Multiple Share price	<u>53%</u> 62%	2.4	0. 9.0	
ead became about investing I bought and bought." To-	Multiple of invested capital Dividends to invested capital			11. 0.	
has a profit of about 1,200 t, and is a power on the board.					
	Philadelphi (Graham-Newman's P&R i	a & Reading nvestment to 1959	hold date)		
the start which could have been bought at \$7.50 a		CAGR	Sale	Purchase	
ts stock, which could have been bought at \$7.50 a y five years ago, would cost you about \$50 today		(1959-1952)	(1959)	(1952)	
two-for-one split. Another well-publicized fact is	Shareholders' equity per share	5%	42.05	31.8	
	Multiple	27%	2.4	0.0	
	Share price	33%	100.00	18.00	
	Multiple of invested capital			5.	

At a \$9 purchase price, Buffett paid 2.3X 1956 EPS of \$3.88 and just 1.3X the \$7.06 EPS after tax carryforwards. EPS grew to \$6.19 in 1958 and the multiple expanded to mid-teens. By early 1959, P&R's stock traded above \$100 a share.

Buffett's return (est):

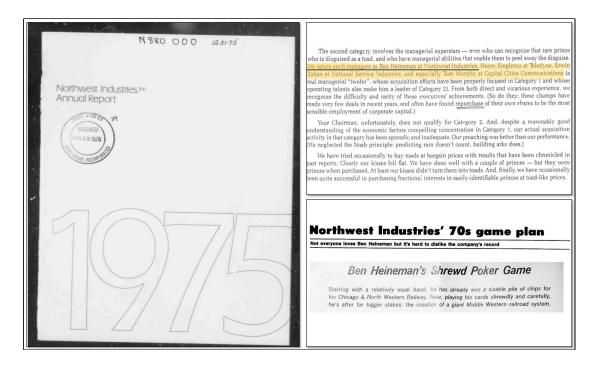
- 11.1X MOIC
- 62% IRR



Newman continued to build P&R into a diversified holding company, buying everything from toy makers to steel mills. Then in 1968, Newman and Graham sold P&R to Northwest Industries.

Graham-Newman's return (est):

- 11.8X MOIC
- 18% IRR



Northwest Industries went on to compound in the mid-teens for the next two decades. And Buffett called Northwest's CEO Ben Heineman a "managerial superstar" in his 1981 Berkshire letter.

Thanks!

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