B.G. found that trends did not continue for any great length of time. When sales go up there is a tendency for the profit margin to rise at least immediately. the other way around. Companies always seem to adjust themselves to a larger amount of business ultimately

in such a way that they don't make any more profit per dollar on the larger business than they used to make on the smaller.

Next question is the multiplier we would apply to expected future earnings of \$1.70 on this company(Barker). Suggestion that shares of smaller companies occupying a secondary position and with records that are not satisfactory when you study them over a period of years those companies should be valued on a fairly modest basis and I would be inclines to think that a multiplier of 12 would be as high as you would be k likely to give and on that basis wild between reluction of this commany between 20 and 21 without any allowance for the asset compagent er consideration. Seliding at moment above this telue (1/17/1/7).

Valuation of this company is on conservative side- when we valued K Dow Jones average

liken "compassion likeresulings" cermence i "Exasyrusnden "Log-minionen salles gar all

much as it is not eustomarily used and we have no particular reason for believing we are right For the record B.G. indicates he he feels). If the earning power value exceeds the asset value some reduction should be made for that fact. We suggest 1/4 of the difference be taken off..... Arbitary figure. If difference is great adjustment more important.

Whose the sects great the newspart hecause

act nery with impressed by tasets that have saiding power. ero is one rether important difference there and that relates to working capital. When rking capital exceeds the earning power value, we are impressed by experience to that there is some significance in that fact and in summary fashion we are inclined

1/2 of the difference to the earning power value to allow for the excess working capita to add in some way or other tends to make itself felt over the pyears. Sometimes you get it in ribution; sometimes you get it in sale of the property; sometimes you get it because athe

y changes its policy and is able to use its working capital more effectively than

dise. He is not inclined to stress that technique of analysis too much. (nowtakes stock not we are truing to do in these lectures).

to add

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otherv

We discussed first. The maket market behavior in general in the years 1941-45 in relation to economic changes that affected security values. We considered new factors that were involved in the correct statement of the results that an individual company may have achieved during the war and post-war periods. And then we have just recently finished our discussion of the technique

of valuing companies, based upon the capitalization of earning power and with a minor adjustmen ection of companies which have better than average long-term prospects of growth They are generally called growth stocks: . An intermediate activity which involves the selection of companies which are expected

able is their job and also 🛊

oks at fair prices.

of established investment counsel and it accounts for their ability to survive in spite of the fact that they are not in a very easy kind of business.

Getting into type B is more interesting and difficult ground. For a long while selection of growth stocks was the best regarded type of activity of analysts.

It is questionable whether you can establish a technique and transmit it to someone else. B.G. thinks at bottom success of identification of growth stocks comes from being smart or shrewd and doesn't consider it a standard quality of a good security analysis to be smart or shrewd. Doesn't seem to him to fit into the general pattern or canon of security analysis to require these these rare qualities.

Security Analysts should be required to be wise in the sense that his is technically competen that he is experience and that he is prudent. Doesn't think this type of wisdom is adapted for selection of growth stocks:

Third activity of conventional sort. This is done most day by day in Wall St. operations. The trade investigation which leads one to believe that this industry or company is going to have an unuaually good year in the next 12 months and therefor should be bought. Help most skeptical of this Wall St. activity probably because it is the most popular form of passing the NAIVE time of the Security analyst. Regards it and as nieve in the extreme.

To varry conventional lines of activity analyzat and analysis it is necessary that you impose some fairly obvious but nonetheless rigorous conditions on your own writing and recommending. If you select good stocks, determine and specify that the price is within a range of air value. If you select growth stock determine and specify the round amount which the house of the consent price is already proving for the growth factor as a magnet with its

prone-nalvale vermortele-growt. prosterie zesasuch es denerlen the naveau of ellabel...... price-by-saprudeni hivestor.

manstock for its near term arrang prospects determine and state whether in the analysts judgment the market price and its fairly recent market action has reflected the expectations of the analyst.

Near term-valuation one or two years,

Unconventional or penetrating type of analysis which emphasizes value.

First division represents buying into the market as a whole at low levels -- that is copy book procedure.

Formula. Industrial Production times Consumers purchasing power equals Income Payments

B.G.s formula for measuring chance of sucess of special situations. Judgment a factor.

G equals Gain in points if successful

L equals loss in points if unsuccessful

C equals Chance of success in %

Y equals Time of holding in years

P equals Current Price

Metropolitan West Sides at 25.

Indicated Annual Return equals $\frac{GC - L(100-C)}{YP}$ $\frac{9 \times 75 - 6 \times 25}{1 \times 26}$ equals $\frac{525}{26}$ equals 20.2%

Some more publications that I have not read

Unorthodox Investment G(erald) M Loeb Barrons Book Dept
Realistic Speculation " " " "
Common Speculation by the Trader(Harry Nelson) Barrons
Investment for Appreciation L.L.B.Angas Somerset Publishing Co
The Dow Theory by Robert Rhea
Stock Market Theory & Practice by Shabacker By Forbes Publishing
Security Analysis Graham & Dodd Mcgraw Hill
Interpretation of Financial Statements Graham & Meredith
10 Lectures Current Problems in Security Analysis.

Railroad calculations

The most conservative way to determine earnings protection for a railroad bond where net after taxes(railway operating income) is greater than amount available for fixed charges(gross income) is:

- (a) Divide the amount available for fixed charges by the amount available for fixed charges minus net income
- (b) ivide net after taxes by the net after taxes minus net income Question?

If net after taxes(Rway Oper Income) exceeds Gross income (net after rents plus other income) use this figure in calculating fixed charges called the net deductions method. Subtract net income from net after taxes to get fixed charges. Subtract net income from gross income to get fixed charges. See Security Analysis.

Low market in relation to the past pattern of the market and by simple valuation methods such as the type we have been discussing. A good analyst doesn't change his concept of what the earnings of the next 5 years are going to be because the market changes. His views of averag future earnings would change only because he is convinced that there has been some change in underlying factors of a very significant sort.

An example is the Yale University method.

Good to buy findervalued securities. One proviso don't buy them when the general marke seems very kg high.

A cheap stock tends to decrease along with the popularity of others when the stock market falls. Lower prices stocks lose more percentagewise than the high prices ones. Field of undervalued securities is popular at all times.