## FINANCING TOMORROW'S CAPITAL

Outline of Remarks Made by

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to

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- I. Does this country face a shortage of capital over next decade?
  - A. Two years ago, universal answer seemed to be "yes."
    - 1. On demand side, saw tremendous demands for investment.
      - a. New energy resources (N.D.)
      - b. Electrical generating facilities
      - c. Pollution control agri.: Reserve Mining
      - d. Public transportation
      - e. Rebuilding of cities
      - f. Raw material producing industries "bottlenecks"
    - On <u>supply side</u>, pointed to "low" rate of savings in U.S. compared to many industrial countries, especially Germany and Japan.
      - a. Consumption oriented society
    - 3. Bleak outlook spawned some "radical" suggestions.
      - a. New emphasis on national <u>planning</u> setting of priorities and guidance by government of private investment. Government ownership of model firms.
      - b. <u>Credit allocation</u> efforts to have Fed. induce or penalize bank credit for specified end users.
      - c. <u>Tax reform</u> (e.g., enhanced investment tax credit, accelerated depreciation, pro-rated capital gains tax, ending double tax of dividends, even inheritance tax deductions).

- B. Today, much of the furor has subsided.
  - Magnitude of <u>problem</u> <u>exaggerated</u> by panic over <u>energy crisis</u>. For time being, we've weathered that.
  - 2. Scaled down expectations: N. Y. City; housing.
  - Problem also greatly magnified by <u>double-digit</u> <u>inflation</u> people - businesses.
    - a. Nominal profits greatly overstated because of inventory gains.
    - Depreciation schedules didn't reflect replacement costs.
    - Capital base of industry and banking system eroded.
  - 4. The threatened "<u>crowding out</u>" of private borrowers by needs to finance government deficits failed to materialize.
    - a. Savings increased
    - Private borrowed less also govts.
- C. A <u>more sober</u> assessment of the capital shortage issue <u>today</u> puts it in more manageable perspective: may need to increase savings rate in the U.S. economy by 1/2 to 1 percentage point over next decade.

Not insignificant, but not terrifying.

- Whether we can achieve depends in substantial measure on budget performance of federal govt.
  - a. Optimistic: budget committees; gen'l public; candidates
- II. What's the outlook for <u>long-term</u> <u>int.</u> <u>rates over next year or so</u>, and what role will Fed'l Reserve play in the outcome?

- A. Obviously, <u>depends</u> very much on speed of <u>recovery</u> and ability to hold down inflation.
  - Personally, optimistic on both counts.
- B. Optimism based in part on better performance by <u>Fed itself</u>: contrast between '72 and '76.
  - Reflects our own learning process, but also a different,
     more conservative, temperament in country.
- C. Conclusion long rates not likely to rise much over next year; could decline modestly.
  - Partly reflection of extent to which <u>economy</u> businesses, banks, consumers - have become <u>more</u> <u>liquid</u> over last 18-24 months.
- III. What about trends in ag. credit?
  - #1 no expert.
  - #2 am concerned about some of the trends.
  - A. Increase in agri <u>land values</u> over last four years disturbing.

    <u>Basic question</u>: are <u>crop prices</u> likely to sustain the net income stream necessary to amortize the debt incurred to finance or refinance land acquisition purchased at today's prices.
    - No prophet, but <u>history</u> does <u>not</u> offer much <u>reassurance</u>
      that booms of the kind we've recently experienced in
      agri land prices can be sustained.
  - B. Tied directly to the boom in land values has been the rapid rise in <u>loans</u> by land banks.

- Loans outstanding for system rising at compound rate of 15-23% over last four years.
  - End 75 value double that of end 71.
  - a. One of surest signs of trouble in commercial banking is very rapid increase in balance sheet totals.
- 2. Also significant that land banks are <u>carrying more</u> of the risk today - in several ways:
  - a. % of total credit extended to finance agri-real
    estate: land banks 12% in 1970; 33% in '75.
  - b. <u>owner equity</u> has been <u>dropping</u> as debt/purchase price ratio rising somewhat. (75% in '75)
    - 1.) Presumably reflects in part the liberalization of law in 71 to allow loans up to 85% of current market value.
  - c. Program to extend <u>loans</u> to <u>young farmers</u> consciously means lower equity positions.
  - d. Ratio of <u>net worth</u> to loans outstanding 16% ('65)  $\rightarrow$  12% ('75).
- C. Question: to what extent is agri financing repeating a few years later the excesses that plagued the commercial banks and the rest of the econ. - a couple of years ago. i.e., agressive lending, over-leveraging, banking on inflation bailout.
  - Capital for agriculture.
     Real problem how accumulate equity; not how obtain more credit.