

IS IT TIME TO QUIT **FARMING?** Roland P. Freund **Penn State Farm Management Extension** Agent

With the combination of the effects of the 1999 drought and the present low commodity prices, many farmers are under financial stress. It is important now to take a critical and honest look at the operation to help us decide if there is a future for this farm. To do this, let's look at the process and the questions to be asked and the factors that we need to check.

Can This Farm Survive?

That depends upon many factors, which include the history of the business, the equity situation, profitability, management decisions, and good fortune, blessings or luck, depending on our viewpoint.

How Do We Decide to Continue Or Not?

1. Check Family satisfaction. Is everybody happy with the situation?

Is each member achieving his/her goals?

Are temper outbursts under control?

Are you resolving all major differences?

Is this the way you want to live the rest of your lives?

If you say "no" more than twice, consider change.

2. Check the history of the business.

Is there a regular pattern of setbacks?

Has it been refinanced one or more times?

Are operations often untimely? Are you a victim of circum-

If you say "yes" more than twice, consider change.

3. Check profitability.

Has Schedule F been negative regularly?

Have accounts payable grown most years?

Are you working away to support the farm?

Are you accumulating operating losses?

If you say "yes" more than twice, consider change.

4. Check equity.

Is it growing over time? If so, you are better able to handle a setback. Is it eroding? (Inherited farm free and clear, now you have very little equity.)

Remember "the first law of holes." When you are in the hole, stop digging!

Three example farms will help us to examine equity. To the casual observer they all appear to be the same:

Farm A

\$,000

50

300

600

950

Farm B

\$,000

50

300 -

600

950

The	banker	can	see	some	dif-
ference	s				

	Farm A	Farm B	Farm C
Liabilities:	\$,000	\$,000	\$,000
-Bills	60	60	60
-Line of Credit	50	50	50
-Credit Cards	<u>40</u>	<u>40</u>	<u>40</u>
Current total	150	150	150
Intermediate	300	200	200
Long-term	400	400	200
Total Liabilities	850	750	550

We see that all three farms enjoy the same level of assets, and all have the same problem of current liabilities. But there is considerable difference in term debt. This can make a big difference to their chances of survival.

Three example farms sum-

	Farm A 5,000	Farm B \$,000	Farm C \$,000
Total Assets	950	950	950
Total Debt	850	750	550
Equity	100	200	400
Debt.Asset	89.5%	79%	58%
Suggests:	Hang it up	Maybe ⁹	Room ⁹

Farm A has already taken on more debt than the farm should be carrying. Either they purchased real estate before the cattle and machinery were paid down, or they have already been forced to refinance.

Farm B is still in the "red light" zone, but they might be able to survive a refinance, however they should seriously con-

Farm C

\$,000

50

300

600

950

sider partial liquidation to reduce the debt burden, or complete liquidation to preserve the equity they still have.

Farm C has some options, but they are not out of the woods. They can not survive many more bad years.

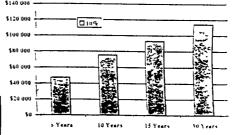
When we look at debt, there

Farm B \$,000	Farm C \$.000
950	950
750 200	550 400
200	400
79%	58%
Maybe ⁹	Room?

is a danger that we just look at the advantages of refinancing obligations into longer repayment periods to give us "breathing room."

The charts below illustrate the credit we can get for a payment of \$1,000 per month at 10 percent interest.

4. Cont. Check Equity - Growth Loan for \$1,000 / mo. payment



We must also check on the long-term impact of stretching payments. The chart below shows that if we keep our term of debt to 10 years, then in 30 years we can retire three 10year obligations of \$76,000 each, a total of \$227,000 and pay \$133,000 in interest.

If we stretch our debt out to 30 years, we can only retire one "dose" of \$114,000 and pay \$256,000 in interest for the privilege. Stretching out payments kills our chance of enjoying healthy equity growth.

7. Check liquidation.

1. Consider partial liquidation if there is valuable equipment, livestock and even land.

2. Try to keep any asset sale voluntary-you control it.

3. Avoid forced sales where banks, and creditors control things. These result in bargain priced auctions and serious loss of your equity.

8. Check bankruptcy

This is never desirable, but it may preserve a little equity and it may provide some tax protection. It is important to consult a CPA and consult an attorney.

Consider the future consequences-can you live with these.

Check alternatives.

Sell out and start over. Perhaps the definition of insanity applies-doing the same thing and expecting a different out-

Off-farm employment may be a mixed blessing. How long do you want to subsidize an unprof-

New career opportunities do exist in our present economy. Remember, there is life after farming!

10. Check heroes.

Abraham Lincoln continued to pursue his goals despite numerous setbacks. Milton Hershey failed at several businesses before he made a success of the

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Intermediate

Long-term

Total Assets

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Schedule of Events

9:30 AM Welcome (Coffee & Donuts)

9:45 AM The Costs of Environmental Stress on Dry Cows

Dr. David Byers, Independent Veterinarian and

Nutritionist

All Ration Programs Are Not Created Equal 10:30 AM

Dr. Mike Hutjens, University of Illinois - Dairy Specialist

How Forage Digestibility Impacts Your Bottom Line 11:00 AM

Ian Shivas, Dairy Nutrionist, Renaissance Nutrition

LUNCH & DOOR PRIZES 12:15 PM

1:15 PM **Top 5 Methods to Combat Low Milk Prices**

Dr. Mike Hutjens, University of Illinois - Dairy Specialist

Please R.S.V.P. by February 4th to your local Renaissance Distributor or call 1-800-346-3649 to place your reservation. At that time, please let us know how many people from your farm plan to attend.

We look forward to seeing you on February 10th!

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