

## IFMC –Illinois 2009

Women in Farm Management

# Background

 Born in New Zealand & grew up on a dairy farm in the Manawatu.

 Completed a Bachelor Agricultural Science at Massey University in Palmerston North, NZ.

3 adult children - 24, 22, 19yrs.

# Timeline

| 1983 | <b></b>       | Managing 175 cows with husband Riki   |
|------|---------------|---|
| 1984 | $\Rightarrow$ | 50:50 Share milking 175 cows  |
| 1989 | $\Rightarrow$ | 50:50 Share milking 400 cows  |
| 1990 | $\Rightarrow$ | 50:50 Share milking 620 cows  |
| 1992 |               | 50:50 Share milking 1425 cows Company formed with equity partners                     |
| 1993 | $\Rightarrow$ | 50:50 Share milking 1850 cows   |
| 1995 |               | Purchased 55% of family farm – Share milking 800 cows Family has major health issues. |

1998

Exited existing Equity Partnership. Leased out livestock.

2000

New equity partnership with 700 cows – SI

2007

Purchased remainder of family farm - now 86 Ha 220 cows

 $\Rightarrow$ 

Equity Partnership continues to grow in Sth Is. Now 800 cows.

## Current position

- Live on/own a Dairy Farm
- Equity share 800 cows in SI
- Part-time Consultant
- Other roles LIC, Student case study
- Farming in my own right since 1997

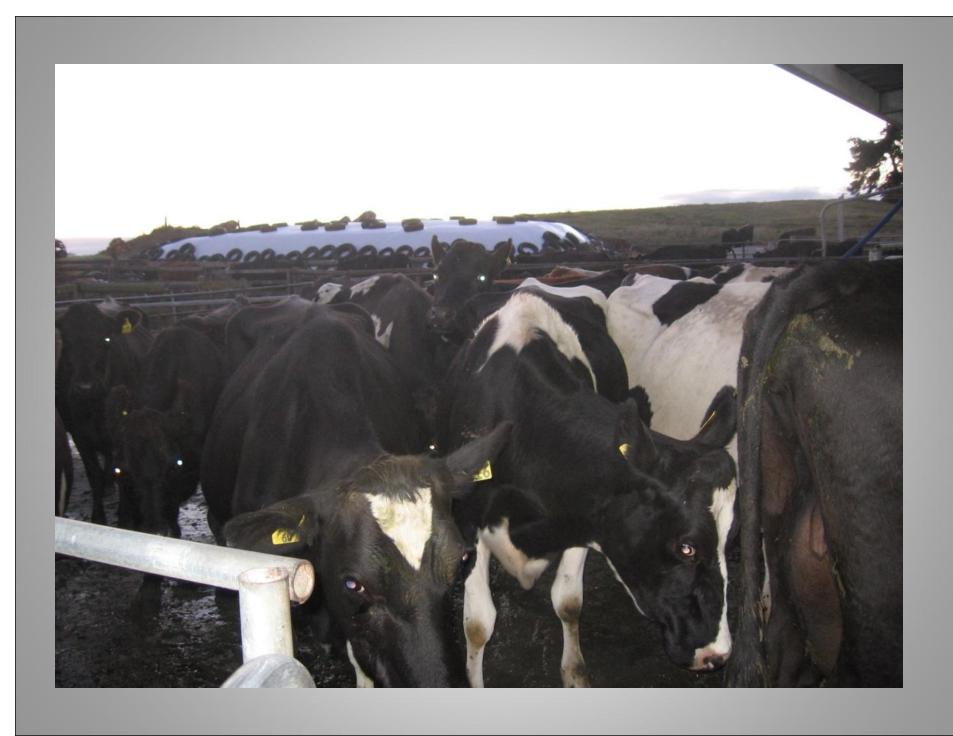
#### Home Farm Data

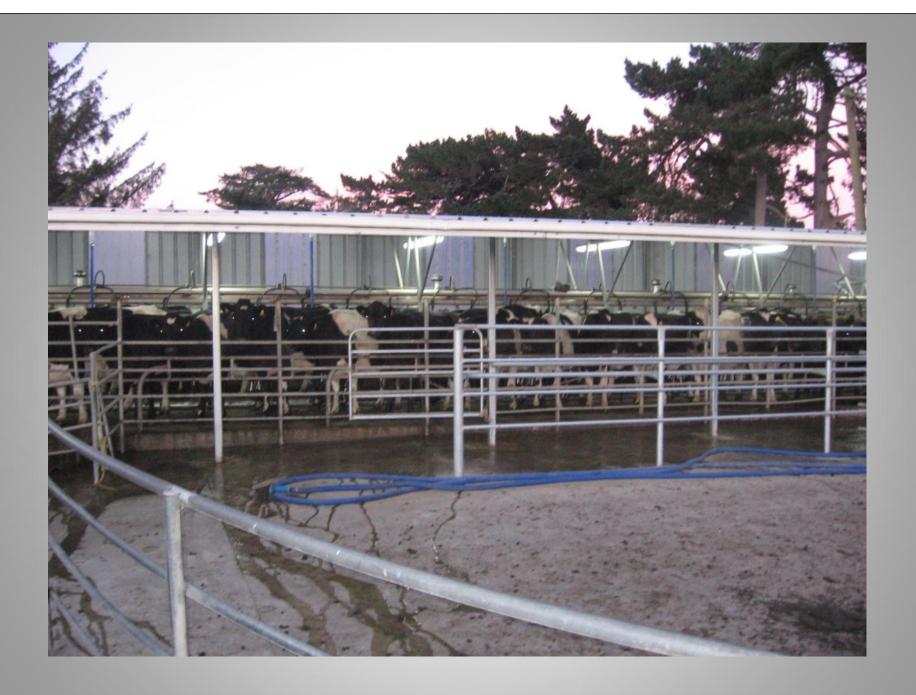
- 86ha
- 215 cows
- 2.5 cows/ha
- 375kgMS/cow 950kgMS/ha
- 4.54t DM/cow Grow 12tDM pasture
- Pasture harvest efficiency
   88%
- % pasture of total diet92%
- 6% not in calf

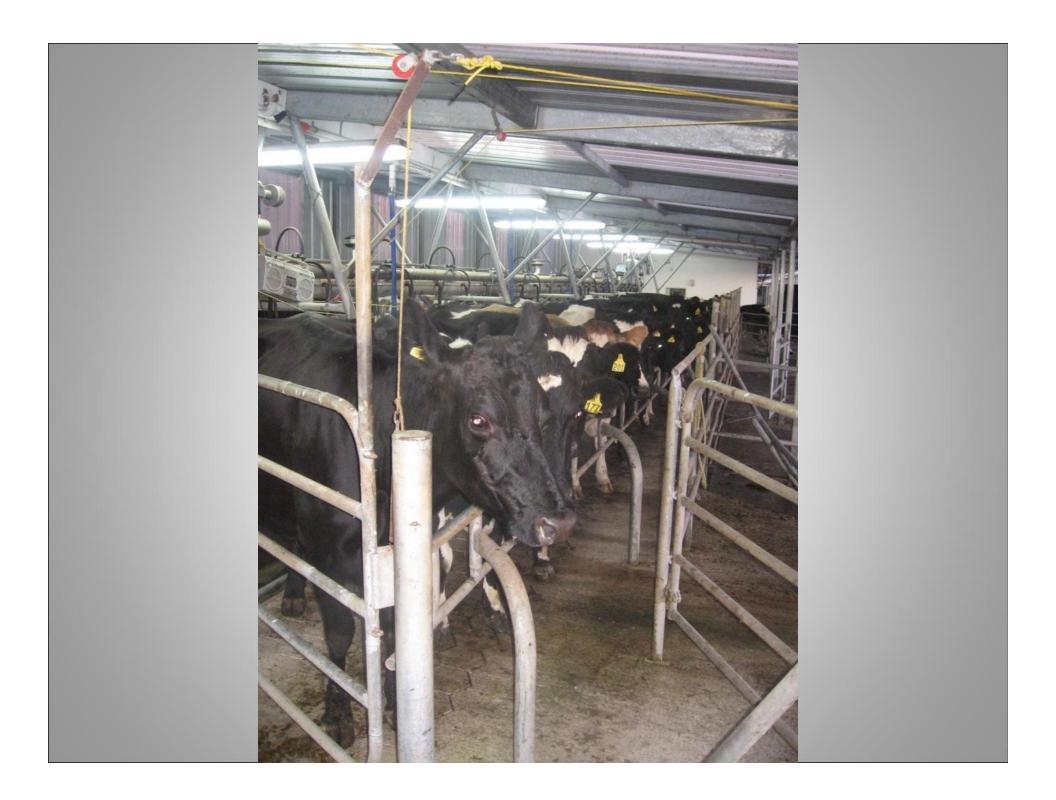


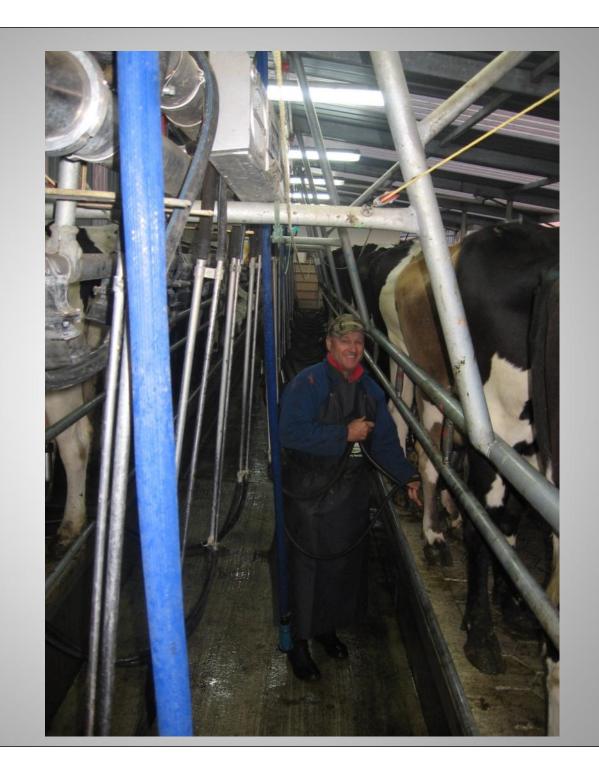












#### The Business's

Pasture based

Produce milk seasonally

Paid on a Milksolids basis

# Management KPI's

- Pasture eaten as a % of pasture grown
- kgMS/ha
- MS/cow
- Mean calving date
- % not in calf each season (Empty rate)
- Cost of production
- Profitability











# Profitability

|                   | 2007/08     | 2008/09 | 2009/10        |  |
|-------------------|-------------|---------|----------------|--|
|                   |             |         |                |  |
|                   | \$NZ/kgMS   |         |                |  |
| Income milk       | \$7.60      | \$5.19  | \$4.65         |  |
| Live <u>stock</u> | \$0.57      | \$0.35  | \$0.3 <u>5</u> |  |
| Total Income      | \$8.17      | \$5.54  | \$5.00         |  |
|                   |             |         |                |  |
| Cost of prodtn    | \$3.70      | \$3.43  | \$3.25         |  |
| Debt servicing    | \$1.62      | \$1.27  | \$1.27         |  |
| Surplus for Tax,  | \$2.85/kgMS | \$0.84  | \$0.48         |  |
| Drawings, Capital |             |         |                |  |

## **Equity Growth**

1999

2009

**Total Equity** 

NZ\$460,000

NZ\$4.0m

Operating profit

Range = \$840/ha - \$3000/ha

**Operating Profit** 

Margin

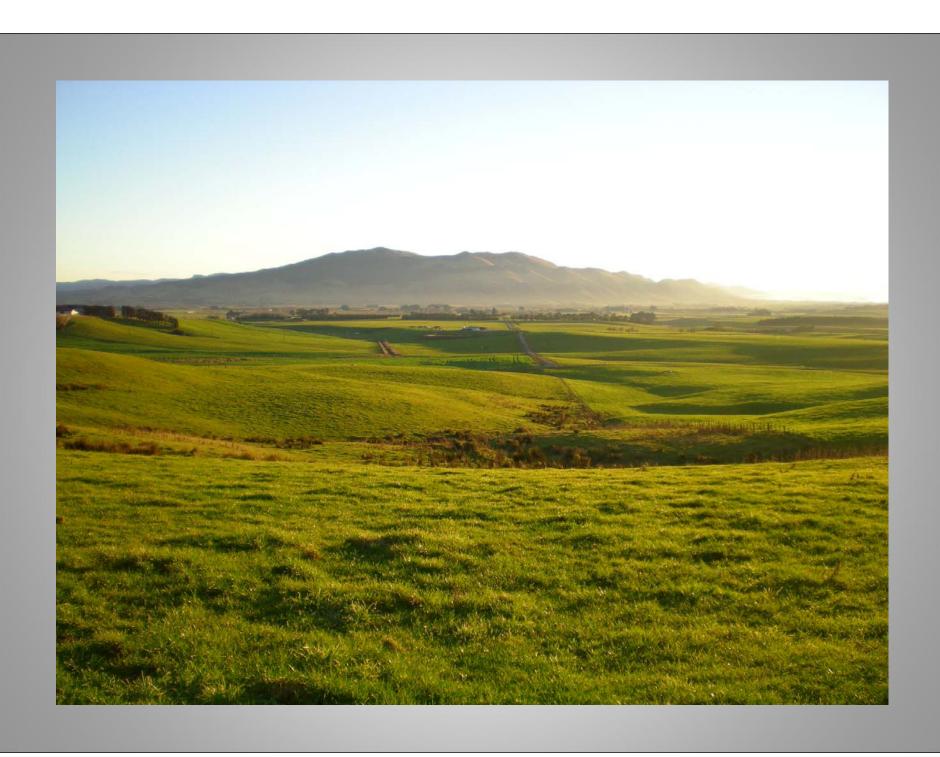
Range = 27% - 57%

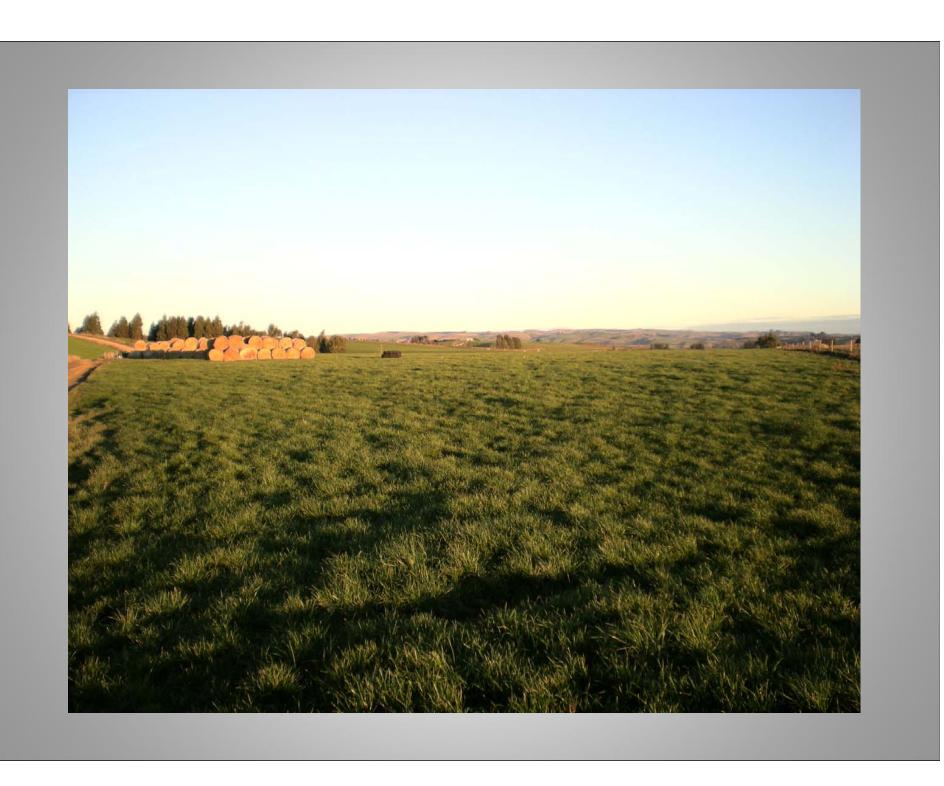
ROE

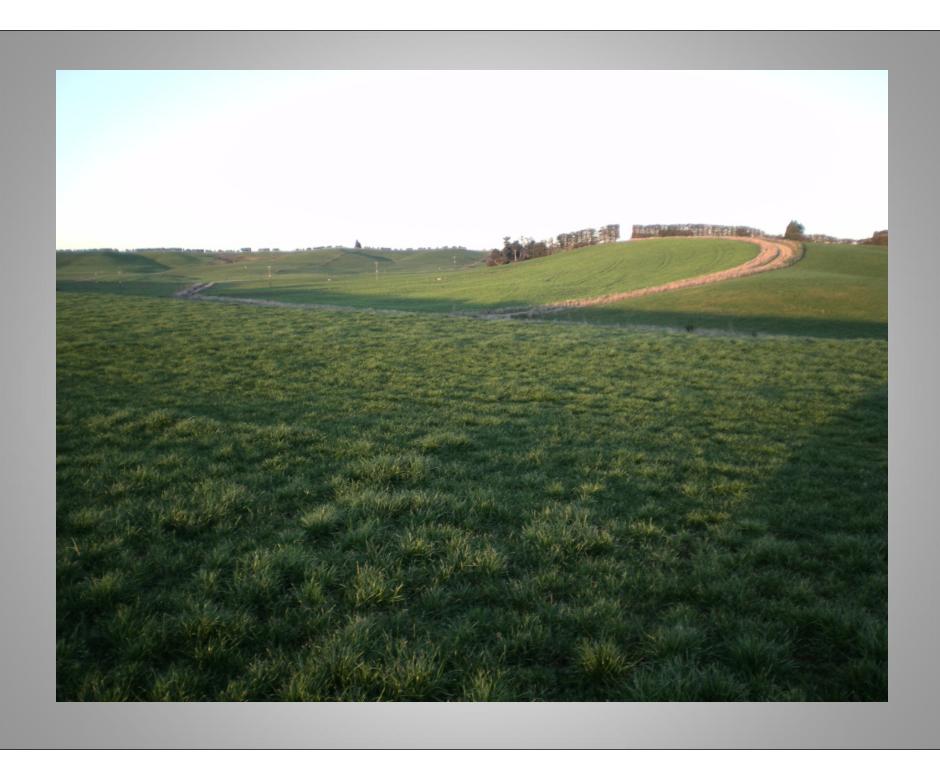
Averaging 20% - 30%

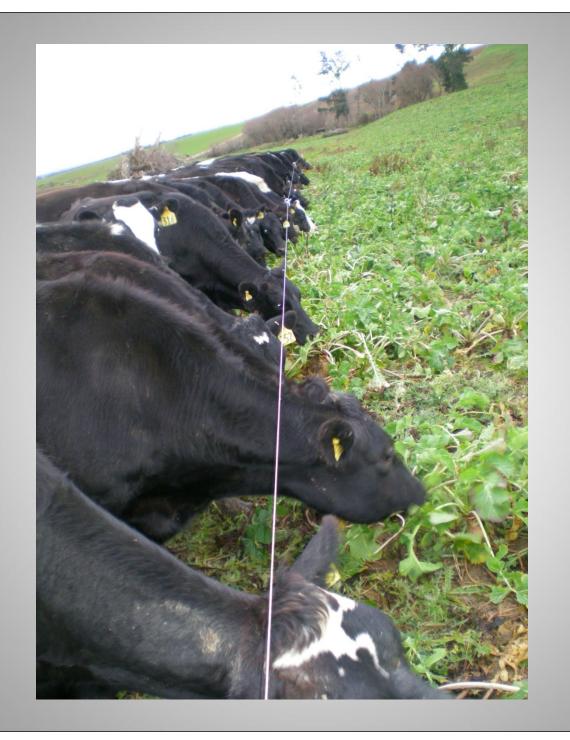
# Pinnacle farming Co



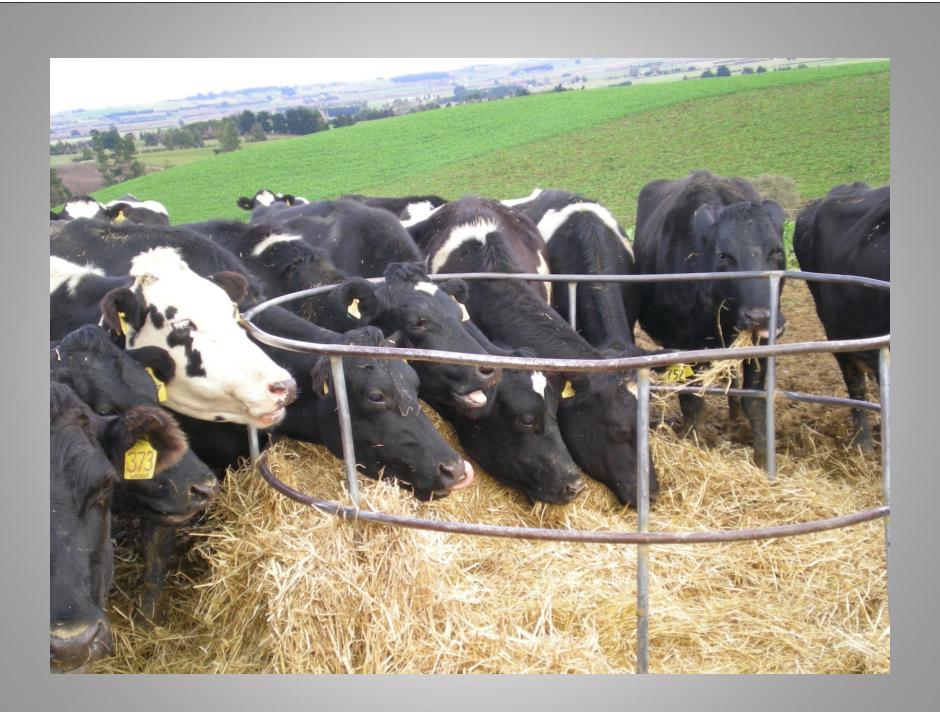












# Challenges

- Establishing myself & growing confidence
- Balancing family / work / leisure
- Off-farm on-farm work balance
- Historically a male occupation, women usually take support role.

# What Farming has done for me....

- Taught me resilience, discipline and independence
- Given my children a sound work ethic and team approach.
- Acquired skills to cope with high and low incomes
- A love of the outdoors
- Realisation that it takes planned, sustained hard work to succeed.
- Met a lot of people lived in a number of places.

I am passionate about farming

# Thank you

