

**TABLE OF CONTENTS**  
**Raymond J. Douglas and James Lee Nelson**

	<b>Page</b>
Self-feeding Oats to Calves From Weaning to Market	1
Value of Bedding for Replacement Heifers Wintered in a Slatted Board Fence Shelter	3
Self-feeding Complete Mixed Rations to Calves from Weaning to Slaughter	5
Effects of Implanting Nursing Steer Calves with Stilbestrol	8
Comparing MGA and Stilbestrol for Fattening Beef Heifers	9
Feeding Triticale in a Fattening Ration to Beef Cattle	11
Supplementing Cows with Barley Pellets to Improve Reproductive Performance	13
Kedlor or Soybean Oilmeal as a Protein Source for Cows Wintered on Hay and Straw	15
Effects of Using Thiabendazole for Deworming Heifers	17
High Energy Rations and “Red Nose” Shots for Calves at Weaning	19
Systems of Producing Yearlings <sup>1/</sup>	21
Feeding Triticale to Fattening Swine	32
Winter Protection for Fattening Swine	34
Substituting Hard Red Spring Wheat for Barley in Rations Fed to Growing-Finishing Swine	38
Effect of Sire on Feed Efficiency and Rate of Gain on Offspring	40
Supplementing Hog Rations with Soybean Oilmeal or Specific Amino Acids	42
Creep Rations for Baby Pigs	44
Feed Prices Used in 1970 Livestock Research Roundup	46