# J. D. Banck - Modes County

### October, 1960

### Bunney:

The data presented in this report must be considered as working material only and not as final determinations. The complexity and variety of the operation make it difficult to adequately measure the feed producing ability and the possibility of using some of the feed in several ways introduces a further complication.

This reach corried 545 cose in 1960 but the feed producing capacity would indicate the possibility of corrying 750 head or more with their present program of selling yearlings. The reach could carry at least 1,000 head of cose with a program of selling calves but the economic potential does not appear to be as great as with the present selling program.

Cattle count - 1960	<u> Jan. 1</u>	Grund
Bulls	50)	59 <b>5</b>
Cous	<del>sta</del> )	797
Calves	55	35
Vecnor beifers	23%	
" steere	232	
Replacement heifers	65	80
Yearling "		137
" steers	•	260

Land - Acres	. <u>Pr</u>	Mandov	Zanae	Taylor Grazing
Nome place	630	80	640	
Cantrall Headow	80	(80)		
Costsy Field			1,000	
Shields Creek		1.85	2,615	
Fitefough Creek		25	175	
Tenkee Jim		200	1,200	
Durvin Headow		90	360	
Thomas	160	800		
Brown Rench	160		2,840	600
Greating Rights		Bank		
Forest Service		260	John Service -	•
Teplor greating				
Ager, 1 - May	31	816	1631	t
June 1 - June	30	691.	691	
July 1 - Sept	. 30	301	901	3
Oet. 1 - Oct.	31	101	761	
i	Total Taylor		3387	
Her production 1960	Acres		Tone	
Cuntrall Hondov	-80	2.0	160	
2250mb#	160	1 3/4		
Nome place	630	2.0	1.260	
Brown	160_	2.0	320	
	1030 6 2.	0 ton	2020 %	MA.

80

3,000

1,400

430 960 3,600

Month	r cettle	oount .	1960	Vegeer Yrl. W		Massacia	ener Yrl. Ropl.	
	Bulls	Cows	Calves	Redfers	Melfors	Speeds	Steams	Heifers
Jun.	90	542	55	234		232		65
Job.	50	542		234		232		
Mar.	50	542		234		232		
Aptr.	90	545			187		275	80
May	90	545			187		275	80
June	<b>50</b>	545			<b>18</b> 7		275	80
July	50	545			187		275	80
Aug.	90	545			187		275	80
Sept.	50	545			•		45	80
Get.	50	545					45	80
Nov.	<b>50</b>	545					45	89
Duc.	90	545					45	80
Seles :	1960		•					
	Heifum	•		157	<b>6</b> 633	1b.		
	Hat Fare			36	<b>a</b> 603	3h.		

<b>Seles</b> 1960		
Heifurs	157	e 633 1b.
Heifers	20 187	e 693 lb.
Steers	90	e 693 1b.
Steers	150	e 793 1b.
Total sales	417	

# Grazing by Fields - 1960

Home place	ALM	
(heifers 60 (steers (693#) Apr. 20 - Aug. 20 4 mo.	190	
960 cove & bulls May - June 15	960	
		710
Darvin 100 acres Renge May	45	
86 hd. helfers (633/) Meedov Jame 1 - Aug. 20	3.80	
80 repl. heifers Sept. 1 - Oct. 15	_90	
		255
Shields Creek 2815 " range, 185 acres meadow		
3000 range May	35	
71 hd. heifers (633f) Meadow Jame - Ang. 20 (70 - 693f) Range May	95 25	
200 hd. steers (150 - 793/) Needow June 1 - Aug. 20	3450	
35 hd. cows & calves May - Oct 15	190	
200 hd. " " Sept. 15 - Oct. 15	200	
		3995
Morris Flace - (rented)		
45 hd. steers	125	
Corby Field - 1000 acres		
80 repl. heifers	60	
Yankee Jim - 200 acres meadow, 1200 acres range		
80 repl. heifers July 1 - Sept. 1	1.90	
280 cove & calves Sept. 15 - Oct. 15	260	
Forest Service 560 hd.	1600	
Taylor Grazing	755	
Afternath	675	
Ungocounted	~, *	
	***	
115 cows Sept. 15 - Oct. 15	115_	5770

The following grazing was reported for 1960 but can not be accounted for in the grazing pattern or cattle counts.

	NO acres range - 160 acres hay meadow acres Taylor Grazing	AM.
86	hd. steers June - Aug. 3 mo.	155
200	hd. cows & calves Jume - Dec. 6 mo.	1355
	acres hay meadow acres range	
100	hd. Har Apr. 2 mo.	100
60	bā. " " 2 m.	60
Greating by type of stock		200
Cows & bulls 595 hd.	Tool	AUM
Apt.	595 Taylor Grazing	995
Nay - June 15	960 Nome Place	560
May - Oct. 15	35 Schields Creek	190
June 15 - Sept 15	560 Forest Service	1680
Sept. 15 - Oct. 15	280 Yankee Jim	280
	115 Unaccounted	115
	200 Schields Creek	200
Oct. 15 - Nov. 15	595 Afternath	595 4215
Hiefers		
Apr. 20 - Aug. 20	30 693# Home Pasture	75
May	86 Durvin Renge	45
May	71 Schield Creek	35
Asne 1 - Aug. 20	86 633# ** Needov	1.20
June 1 - Aug. 20	71 633# Schield Creek	<u>95</u> 310

#### Steam

2400C3		
Apr. 20 - Aug. 20	30 693/ Rome Peature	75
Hay 1 - Amg. 20	90 693# Schield Creek) 190 793 "")	3475
May 1 - Oct. 15	45 Morris (rested)	<u>125</u> 3675
Replacement beifers	80 hd.	
Apr. 1 - May 31	Taylor grazing	160
June 1 - June 30	Costsy Field	60
July 1 - Aug. 31	Yenkee Jim	120
Sept. 1 - Oct. 15	Dervin	90
0et. 15 - Hov. 15	Aftermeth	110 8770
mary of Greates 1960		
Taylor graning		755 aum
Porest service		1680 "
Pange .		1030 "
Heedov		4390 "
Bented		125 "
Usecobuntes		115 "
Aftermth		675 *
		8770
tential Production		
Taylor grazing		3327
Porest Service		1.680
Pange - Home place	750	
Yenhoo Jin Burvin	<b>90</b>	
Brown Remot Schields ex Corby Sield Thomas Reno	1 1500 reak 60 1 60	
	NO Occupantive Enterprise	2/00

Heedow - Darvin	225
Schiolds erock	9950
Yamboo Jin	400
	7355
Aftermeth	990
·	16,094
Somegrapes of selling methods	
Mased on an 80% calf crop, 2% mortality, and 20%	calling of cove.
Present system selling yearlings 545 come	
Incomet	
Balla 5 G 1900 7900 lb. @ 12.90	<b>\$936</b>
Cove 79 € 1,000 70,600 € 12.50	8,750
Steers 205 @ 755 154,755 @ 19.50 }	35, LOS 30,181
Beifere 130 @ 645   53,550 @ 15.00	15,093
Total income	454,962
. Fact:	
May 1450 ton @ 18.00	\$26,100
Grain 46 ton @ 60.00	2,760
Cake 12 ton @ 80.00	960
Taylor graning 755 mm (3327 0 .25)	832
Forest Service 1680 @ 65.00	1,098
Names 3.039 mm @ 2.50	2,575
Headow 4630 aum @ 3.50	16,205

Income above feed

451,874

43,088

675 aum # 2.00

Food cost

Aftermeth

# Selling yearlings - 790 cous

# Income

Balls 8 @ 1500#	12,000f @ 12.90	\$1,500
Cows 98 @ 1,000	98,000 e 12.50	12,290
Steers #85 @ 755	215,175 @ 19.90	41,959
Notifers 180 6 645	116,100 @ 18.00	20,898
79	tal income	76,607

#### Food coet

Hay 2000 tone 6 \$	18	\$36,000
Grain 63 ton @ 60.	00	3,780
Cale 16 ton @ 80.0	0	1,280
Taylor graning	3327 aum @ 25	832
Porest Service	1680 sum € 65	1,092
Zunge	2780 mm 6 2.50	6,990
Monday	3363 ann @ 3.50	11,770
Aftermeth	990 @ 2.00	1,900
4	otal food	\$63,604
	Not above feed	13,003

# 3992 mm mealow not used

\$2,671

# Selling selves 1,000 coms

# Incom

Bulls 10 8 150	09 15,090# <b>6</b> \$12.50	\$1875
Cove 130 @ 100	130,000/ @ 12.50	16,230
Steers 400 6 A	168,000# @ 21.00	35, 260
Noifers 250 G	¥00 100,000 <b>€</b> 18.00	18,000
	Total Income	<b>\$71,40</b> 5
Food cost		
7my 2000 ton 6	\$18.09	<b>\$36,000</b>
Grain 21 ten 8	<b>\$60</b>	1,260
Cake 5 ton 8 80	•	400
Taylor greating	3387 esm @ 85	832
Porost Service	1680 * • .65	1,092
Range	2780 " @ 2.50	6,950
Messow	5000 " @ 3.50	20,300
Aftermeth	950 " e a.00	1,900
	Total food	\$68,73k

UC Cooperative Extension