

COW-CALF COSTS & RETURNS--1977
 300 COW HEADS IN FRESNO COUNTY
 LEASED RANGE LAND OF 4480 ACRES

BY AARON NELSON
 FARM ADVISOR
 FRESNO COUNTY

Low-Calf #431

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST	YOUR COST	
1. GROSS RECEIPTS							
CALVES, STEER	500.00	LBS.	0.850	135.000	57375.00		
CALVES, HEIFER	475.00	LBS.	0.820	90.000	35055.00		
CULL COW	1200.00	LBS.	0.530	45.000	28620.00		
CULL BULL	1800.00	LBS.	0.650	3.000	3510.00		
YEARLING, HEIFER	600.00	LBS.	0.820	5.000	2460.00		
1.0 PERCENT DEATH LOSS		DOL.			(1270.20)		
TOTAL					125749.80		
GROSS INCOME PER LBS.						0.7357	
2. VARIABLE COSTS							
FEED COSTS							
ALFALFA HAY		TON	105.000	150.015	15751.57		
RANGE SUPPLEMENT		TON	185.000	25.875	4786.88		
TOTAL FEED COST					20538.45		
OTHER COSTS							
SALT BLOCKS		TON	0.100	79.940	8.00		
MISC VET & MED		DOL.	4.000	635.000	2540.00		
BULL		HEAD	800.000	3.000	2400.00		
SEASONAL LABOR		MO.	1000.000	6.000	6000.00		
M-P-D		ACRE	10.000	650.000	6500.00		
TRACTORS (FUEL-LUBE-REP)		DOL.			776.37		
MACHINERY (FUEL-LUBE-REP)		DOL.			3777.32		
EQUIPMENT (FUEL-LUBE-REP)		DOL.			469.12		
INTEREST ON OPER. CAP.		DOL.	0.119	17842.50	2123.26		
TOTAL VARIABLE COSTS					45132.51		
VAR. COST PER LBS.						0.2641	
3. INCOME ABOVE OPERATING COSTS							
					80617.29		
INCOME PER LBS.						0.4717	
4. CASH OVERHEAD							
					660.05		
REAL PROPERTY TAXES						666.13	
CAPITAL LIVESTOCK TAXES						31360.00	
CASH RENT (RANGE	ACRE	7.000	4480.000			1128.31	
MISC. OFFICE & BOOKKEEPING (2.5% OF VARIABLE COSTS)							
TOTAL CASH OVERHEAD						33814.49	
OVERHEAD COST PER LBS.						0.1978	
5. INCOME ABOVE CASH COSTS							
					46802.80		
INCOME PER LBS.						0.2738	
6. FIXED COSTS							
CAPITAL & INTEREST							
INT. ON LIVESTOCK CAPITAL	DOL.	0.119	260343.75			30980.91	
INT. ON EQUIPMENT CAPITAL	DOL.	0.119	34301.75			3430.18	
INT. ON MACHINERY CAPITAL	DOL.	0.119	6186.35			736.18	
INT. ON FARMSTEAD	DOL.	0.100	4000.00			400.00	
TOTAL INTEREST						35547.26	
DEPRECIATION							
DEPR. ON LIVESTOCK	DOL.					281.25	
DEPR. ON EQUIPMENT	DOL.					1665.84	
DEPR. ON MACHINERY	DOL.					1044.34	
TOTAL DEPRECIATION						2991.43	
TOTAL FIXED COSTS						38538.69	
FIXED COSTS PER LBS.						0.2255	
7. TOTAL COSTS							
					117485.69		
TOTAL COST PER LBS.						0.6874	
NET RETURNS							
					8264.11		
NET RETURNS PER LBS.						0.0483	

REPLACEMENT RATE 15% DEATH LOSS 1% GOOD MANAGEMENT
 CALF CROP 90% 15 ACRES OF RANGE=1 AUM
 WEANER CALVES SOLD ON RANCH

UPDATED 07/02/79

UC Cooperative Extension

BUDGET IDENTIFICATION NO. 12010001001001 2
 DATE PRINTED: 11/03/77 SALE MONTH: 3

BRN NO. 431
 PRODUCTION UNIT 170224.0 LBS.

COW-CALF COSTS & RETURNS--1977
 300 COW HERD IN FRESNO COUNTY
 LEASED RANGE LAND OF 4480 ACRES

BY AARON NELSON
 FARA ADVISOR
 FRESNO COUNTY

MONTHLY SUMMARY OF RECEIPTS AND EXPENSES

YEAR	UNIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
TOTAL RECEIPTS	1 DOL.	0.	0.	0.	28620.	98400.	0.	0.	0.	0.	0.	0.	0.
OPERATING INPUTS:													
ALFALFA HAY	1 DOL.	5251.	0.	0.	0.	0.	0.	0.	0.	0.	0.	5251.	5251.
RANGE SUPPLEMENT	1 DOL.	1596.	0.	0.	0.	0.	0.	0.	0.	0.	0.	1596.	1596.
SALT BLOCKS	1 DOL.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.
MISC VET & MED	1 DOL.	0.	0.	508.	0.	508.	0.	0.	508.	0.	0.	508.	508.
BULL	1 DOL.	0.	0.	0.	2400.	0.	0.	0.	0.	0.	0.	0.	0.
SEASONAL LABOR	1 DOL.	1000.	0.	0.	1000.	1000.	0.	0.	0.	0.	1000.	1000.	1000.
K-P-O	1 DOL.	0.	0.	0.	0.	0.	0.	0.	0.	0.	6500.	0.	0.
TRACTOR FUEL COST	1 DOL.	0.	0.	0.	0.	0.	0.	0.	0.	0.	429.	0.	0.
TRACT REPAIR COST	1 DOL.	0.	0.	0.	0.	0.	0.	0.	0.	0.	283.	0.	0.
TRACTOR LUBE COST	1 DOL.	0.	0.	0.	0.	0.	0.	0.	0.	0.	64.	0.	0.
MACHRY FUEL COST	1 DOL.	148.	148.	148.	193.	193.	193.	193.	193.	193.	193.	148.	148.
MACHRY LUBE COST	1 DOL.	22.	22.	22.	29.	29.	29.	29.	29.	29.	30.	22.	22.
MACH REPAIR COST	1 DOL.	106.	106.	106.	116.	116.	116.	116.	116.	116.	143.	106.	106.
EQUIP POWER LUBE	1 DOL.	8.	8.	8.	8.	8.	8.	8.	8.	8.	8.	8.	8.
EQUIP REPAIR COST	1 DOL.	31.	31.	31.	31.	31.	31.	31.	31.	31.	31.	31.	31.
INT. ON OPER CAP.	1 DOL.	324.	9.	16.	37.	0.	41.	38.	79.	30.	603.	516.	430.

*** TOTALS OF THE ABOVE ITEMS ARE LISTED IN THE VARIABLE COST SECTION ON THE REVERSE SIDE ***

COST	1 DOL.	8486.	325.	840.	3816.	1886.	419.	416.	965.	408.	9284.	9186.	9100.
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LABOR USE SUMMARY

MACHINERY LABOR	1 HOUR	52.	52.	52.	64.	64.	64.	64.	64.	64.	337.	52.	52.
EQUIPMENT LABOR	1 HOUR	2.	2.	2.	2.	2.	2.	2.	2.	2.	2.	2.	2.

LIVESTOCK INVESTMENT AND COST SUMMARY

NAME	UNIT	SIZE	INVESTMENT		TOTAL VALUE	COST SUMMARY					TOTAL OP COSTS	
			PURCH PRICE	NO. IN BUDGET		DEPR.	INTEREST	INS/TAXES	TOTAL OWNERSHIP	FUEL & LUBE		REPAIRS
EQUIPMENT												
SHOP	SQFT	1500.	8355.	1.0	8355.00	187.99	459.53	83.55	731.06	0.00	52.22	52.22
BARN HAY	SQFT	2000.	5000.	1.0	5000.00	112.50	275.00	50.00	437.50	0.00	31.25	31.25
BARN	SQFT	4000.	28000.	1.0	28000.00	630.00	1540.00	280.00	2450.00	0.00	175.00	175.00
CORRAL 4 RAIL	FEET	100.	200.	10.0	2000.00	100.00	100.00	20.00	220.00	0.00	50.00	50.00
SCALES LWSYK	TON	5.	4800.	1.0	4800.00	144.00	264.00	48.00	456.00	0.00	16.00	16.00
STEEL CHUTE	FEET	30.	1040.	1.0	1040.00	52.00	52.00	10.40	114.40	0.00	26.00	26.00
CAT 50Z UPRIGHT	UNIT	1.	300.	1.0	300.00	13.50	16.50	3.00	33.00	0.00	7.50	7.50
CAT 50Z TILTABLE	UNIT	1.	510.	1.0	510.00	17.85	33.15	5.10	56.10	0.00	12.75	12.75
BUNK HOUSE	SQFT	1000.	12000.	1.0	12000.00	408.00	690.00	120.00	1218.00	96.00	2.40	98.40
LIVESTOCK												
BEEF COW	LBS.	950.	750.	300.	225000.00	0.00	26775.00	547.50	27322.50			
BEEF BULL	LBS.	1500.	1000.	15.	15000.00	0.00	1785.00	27.38	1812.38			
HORSE	HEAD	1.	750.	5.	3750.00	281.25	278.91	9.13	569.28			
BEEF HEIFER	LBS.	800.	400.	45.	18000.00	0.00	2142.00	82.13	2224.13			
MACHINERY												
TRACTOR 40 HP			9500.00		9500.00	147.40	175.42	23.59	346.40	493.35	283.02	776.37
TRUCK 2 TON			15000.00		15000.00	365.41	252.18	28.50	646.09	983.25	199.83	1183.08
PICKUP 4X4			12000.00		12000.00	501.86	291.22	32.00	825.08	1424.16	1142.89	2567.05
FERTILIZER APPLC			390.00		390.00	29.67	17.36	2.20	49.23	0.53	26.66	27.19
LAND												
RANGE	ACRE		7.00	4480.0	31360.00							
FARMSSTEAD	ACRE		400.00	10.0	4000.00		400.00	40.00	440.00			
TOTALS					396005.00	2991.43	35547.26	1412.46	39951.15	2997.29	2025.52	5022.81
TOTAL PER LBS.					2.31685	0.0175	0.2080	0.0083	0.2337	0.0175	0.0119	0.0294

REPLACEMENT RATE 15%
 CALF DROP 90%
 WEANER CALVES SOLD ON RANCH

DEATH LOSS 1%
 15 ACRES OF RANGE=1 AUM

GOOD MANAGEMENT

UC Cooperative Extension

UPDATED 07/02/79

STORED DATA PAGE (NO CALCULATIONS) FOR COW-CALF

BUDGET RECORD NUMBER 431

COW-CALF COSTS & RETURNS--1979
300 COW HERD IN FRESNO COUNTY
LEASED RANGE LAND OF 4480 ACRES

BY AARON NELSON
FARM ADVISOR
FRESNO COUNTY

COSTS AND RETURNS WILL BE
DIVIDED BY 170924.0 LBS.
TO OBTAIN PER LBS. COSTS
CODE YEAR

LINE	1 JAN	2 FEB	3 MAR	4 APR	5 MAY	6 JUN	7 JUL	8 AUG	9 SEP	10 OCT	11 NOV	12 DEC	13 PRICE	14 WEIGHT	15 UNIT	16 ITEM	17 TYPE	18 YEAR
PRODUCTION																		
	NUMBER OF UNITS																	
1 CALVES, STEER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.350	500.000	12.	4.	2.	0.
2 CALVES, HEIFER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.820	475.000	12.	3.	2.	0.
3 CULL COW	0.00	0.00	0.00	45.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.530	*****	12.	18.	2.	0.
4 CULL BULL	0.00	0.00	0.00	0.00	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.650	*****	12.	17.	2.	0.
5 YEARLING, HEIFER	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.820	600.000	12.	6.	2.	0.

OPERATING INPUTS	RATE/UNIT											PRICE	NUMBER	UNIT	ITEM	TYPE	YEAR	
													UNITS	CODE	CODE			
11 ALFALFA HAY	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.14	105.000	365.000	3.	178.	3.	2.
12 RANGE SUPPLEMENT	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	185.000	345.000	3.	107.	3.	2.
13 SALT BLOCKS	6.67	6.66	6.66	6.67	6.66	6.66	6.67	6.66	6.66	6.67	6.66	6.66	0.100	1.000	3.	101.	3.	0.
14 MISC VET & MED	0.00	0.00	0.20	0.00	0.20	0.00	0.00	0.20	0.00	0.00	0.20	0.20	4.000	635.000	15.	286.	3.	0.
15 BULL	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	800.000	3.000	1.	15.	3.	0.
16 SEASONAL LABOR	1.00	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.00	1.00	1.00	1.00	*****	1.000	40.	330.	3.	0.
17 N-P-D	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	10.000	650.000	7.	212.	3.	0.

MACHINERY REQUIREMENTS	TIMES OVER											PRICE	NUMBER	UNIT	ITEM	TYPE	YEAR	
													LABOR	UNIT	CODE			
38 PICKUP 4X4	*****											0.000	0.000	0.	14.	4.	0.	
39 TRUCK 2 TON	200.00	200.00	200.00	400.00	400.00	400.00	400.00	400.00	400.00	400.00	200.00	200.00	0.000	0.000	0.	12.	4.	0.
40 FERTILIZER APPLC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	650.00	0.00	0.00	0.000	0.000	2.	55.	4.	0.

EQUIPMENT REQUIREMENTS	NUMBER	PROPORT	XXX	EQUIP	TYPE	XXXX
	UNITS	OF COST		CODE		
51	1.000	1.000	0.	8.	5.	0.
52	1.000	1.000	0.	2.	5.	0.
53	1.000	1.000	0.	1.	5.	0.
54	10.000	1.000	0.	21.	5.	0.
55	1.000	1.000	0.	27.	5.	0.
56	1.000	1.000	0.	23.	5.	0.
57	1.000	1.000	0.	25.	5.	0.
58	1.000	1.000	0.	24.	5.	0.
59	1.000	1.000	0.	66.	5.	0.

LIVESTOCK INVESTMENT	NUMBER	PROPORT	XXX	EQUIP	TYPE	XXXX
67 BEEF COW	300.000	1.000	0.	51.	5.	0.
68 BEEF BULL	15.000	1.000	0.	53.	5.	0.
69 HORSE	5.000	1.000	0.	56.	5.	0.
70 REPLACENT HEIFER	45.000	1.000	0.	52.	5.	0.

COLUMNS --->	2	3	4	5	6
LAND REQUIREMENTS	CHARGE	PAST	NUMBER	VALUE OR	TAXES
	METHOD	NAME	OF ACRES	COST/ACRE	PER ACRE
71 FARMSTEAD	1.	150.	10.00	400.00	0.00
72 RANGE	2.	147.	4480.00	7.00	0.00

ENTERPRISE 1-20 REGION/COUNTY 10 UNASSIGNED 00 INTEREST METHOD 1 UNASSIGNED 00
MACHINE COMP. 10 UNASSIGNED 01 EQUIPMENT SET 2 SALE NO./CYCLE LENGTH 5

REPLACEMENT RATE 15% DEATH LOSS 1% GOOD MANAGEMENT
CALF DROP 90% 15 ACRES OF RANGE=1 AUM
WEANER CALVES SOLD ON RANCH UPDATED 07/02/79 MACHINERY COMPLEMENT 10
EQUIPMENT COMPLEMENT 2

LINE CHANGE	LINE CHANGE	LINE CHANGE	LINE CHANGE	LINE CHANGE
MACHNRY NAME CHANGE-> 55 FERTILIZER APPLC				
EW CL	VALUE	EW CL	VALUE	EW CL
PARAMETER CHGS-->10.	0.000000 11.	0.000000 13.	0.010000	

1980 default data

3% CALF COSTS & RETURNS--1979
 COW HERD IN FRESNO COUNTY
 LEASED RANGE LAND OF 4480 ACRES.

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 FRESNO COUNTY

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N-P-O		ACRE	10.000	650.000	6500.00	
TRACTORS (FUEL-LUBE-REP)		DOL.			776.37	
MACHINERY (FUEL-LUBE-REP)		DOL.			3777.32	
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INT. ON FARMSTEAD		DOL.	0.100	4000.00	400.00	
TOTAL INTEREST						36198.99
DEPRECIATION						
DEPR. ON LIVESTOCK		DOL.			281.25	
DEPR. ON EQUIPMENT		DOL.			1665.84	
DEPR. ON MACHINERY		DOL.			1044.34	
TOTAL DEPRECIATION						2991.43
TOTAL FIXED COSTS						39190.42
FIXED COSTS PER LBS.						0.2293
7. TOTAL COSTS						
					118137.42	
TOTAL COST PER LBS.						0.6912
NET RETURNS					7612.38	
NET RETURNS PER LBS.						0.0445

1979 default data

REPLACEMENT RATE 15% DEATH LOSS 1% GOOD MANAGEMENT
 CALF CROP 90% 15 ACRES OF RANGE=1 AUM
 WEANER CALVES SOLD ON RANCH UPDATED 07/02/79

UC Cooperative Extension

BUDGET IDENTIFICATION NO. 12010001001001 2 BRN NO. 431
 DATE PRINTED: 07/03/79 SALE MONTH: 5 PRODUCTION UNIT 170924.0 LBS.

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 300 COW HERD IN FRESNO COUNTY
 LEASED RANGE LAND OF 4480 ACRES

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 FRESNO COUNTY

MONTHLY SUMMARY OF RECEIPTS AND EXPENSES

YEAR UNIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
TOTAL RECEIPTS 1 DOL.	0.00	0.00	0.00	28620.00	28400.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	127020.00
OPERATING INPUTS:													
ALFALFA HAY 1 DOL.	5250.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5250.52	5250.52	15751.57
RANGE SUPPLEMENT 1 DOL.	1595.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1595.63	1595.63	4786.88
SALT BLOCKS 1 DOL.	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	8.00
MISC VET & MED 1 DOL.	0.00	0.00	508.00	0.00	508.00	0.00	0.00	508.00	0.00	0.00	508.00	508.00	2540.00
BULL 1 DOL.	0.00	0.00	0.00	2400.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2400.00
SEASONAL LABOR 1 DOL.	1000.00	0.00	0.00	1000.00	1000.00	0.00	0.00	0.00	0.00	1000.00	1000.00	1000.00	6000.00
N-P-D 1 DOL.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6500.00	0.00	0.00	6500.00
TRACTOR FUEL COST 1 DOL.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	429.00	0.00	0.00	429.00
TRACTOR REPAIR COST 1 DOL.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	283.02	0.00	0.00	283.02
TRACTOR LUBE COST 1 DOL.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	64.35	0.00	0.00	64.35
MACHRY FUEL COST 1 DOL.	148.20	148.20	148.20	193.20	193.20	193.20	193.20	193.20	193.20	193.20	148.20	148.20	2093.40
MACHRY LUBE COST 1 DOL.	22.23	22.23	22.23	28.98	28.98	28.98	28.98	28.98	28.98	29.51	22.23	22.23	314.54
MACH REPAIR COST 1 DOL.	105.76	105.76	105.76	116.28	116.28	116.28	116.28	116.28	116.28	142.93	105.76	105.76	1369.38
EQUIP POWER LUBE 1 DOL.	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	96.00
EQUIP REPAIR COST 1 DOL.	31.09	31.09	31.09	31.09	31.09	31.09	31.09	31.09	31.09	31.09	31.09	31.09	373.12
INT. ON OPER. CAP 1 DOL.	323.76	9.40	16.34	37.47	0.00	41.26	37.51	79.09	30.01	602.66	515.87	429.89	2123.26
COST 1 DOL.	8485.86	325.35	840.29	3815.68	1886.21	419.47	415.72	965.31	408.22	9284.44	9185.97	9099.99	45132.51

LABOR USE SUMMARY

	1 HOUR	52.00	52.00	52.00	64.00	64.00	64.00	64.00	64.00	337.09	52.00	52.00	981.09
MACHINERY LABOR	1 HOUR	52.00	52.00	52.00	64.00	64.00	64.00	64.00	64.00	337.09	52.00	52.00	981.09
EQUIPMENT LABOR	1 HOUR	1.69	1.69	1.69	1.69	1.69	1.69	1.69	1.69	1.69	1.69	1.69	20.30

LIVESTOCK INVESTMENT AND COST SUMMARY

NAME	UNIT	SIZE	INVESTMENT		TOTAL VALUE	COST SUMMARY							
			PURCH PRICE	NO. IN BUDGET		DEPR.	INTEREST	INS/TAXES	TOTAL OWNERSHIP	FUEL & LUBE	REPAIRS	TOTAL OP COSTS	
EQUIPMENT													
SHOP	SQFT	1500.00	8355.00	1.00	8355.00	187.99	546.83	83.55	818.37	0.00	52.22	52.22	
BARN HAY	SQFT	2000.00	5000.00	1.00	5000.00	112.50	327.25	50.00	489.75	0.00	31.25	31.25	
BARN	SQFT	4000.00	28000.00	1.00	28000.00	630.00	1832.60	280.00	2742.60	0.00	175.00	175.00	
CORRAL 4 RAIL	FEET	100.00	200.00	10.00	2000.00	100.00	119.00	20.00	239.00	0.00	50.00	50.00	
SCALES LNSTK	TON	5.00	4800.00	1.00	4800.00	144.00	314.16	48.00	506.16	0.00	16.00	16.00	
STEEL CHUTE	FEET	30.00	1040.00	1.00	1040.00	52.00	61.88	10.40	124.28	0.00	26.00	26.00	
CAT SQZ UPRIGHT	UNIT	1.00	300.00	1.00	300.00	13.50	19.64	3.00	36.14	0.00	7.50	7.50	
CAT SQZ TILTABLE	UNIT	1.00	510.00	1.00	510.00	17.85	39.45	5.10	62.40	0.00	12.75	12.75	
BUNK HOUSE	SQFT	1000.00	12000.00	1.00	12000.00	408.00	821.10	120.00	1349.10	96.00	2.40	98.40	
LIVESTOCK													
BEEF COW	LBS.	950.00	750.00	300.00	225000.00	0.00	26775.00	547.50	27322.50				
BEEF BULL	LBS.	1500.00	1000.00	15.00	15000.00	0.00	1785.00	27.38	1812.38				
HORSE	HEAD	1.00	750.00	5.00	3750.00	281.25	278.91	9.13	569.23				
BEEF HEIFER	LBS.	800.00	400.00	45.00	18000.00	0.00	2142.00	82.13	2224.13				
MACHINERY													
TRACTOR 40 HP			9500.00		9500.00	385.93	459.27	61.75	906.95	1291.68	741.00	2032.68	
TRUCK 2 TON			15000.00		15000.00	365.41	252.18	28.50	646.09	983.25	199.83	1183.08	
PICKUP 4X4			12000.00		12000.00	501.86	291.22	32.00	825.08	1424.16	1142.89	2567.05	
FERTILIZER APPLC			390.00		390.00	29.67	17.36	2.20	49.23	0.53	26.66	27.19	
LAND													
RANGE	ACRE		7.00	4480.00	31360.00								
WASTED	ACRE		400.00	10.00	4000.00		400.00	40.00	440.00				
TOTALS					396005.00	3229.96	36482.84	1450.63	41163.43	3795.62	2483.50	6279.12	
TOTAL PER LBS.					2.31685	0.0189	0.2134	0.0085	0.2408	0.0222	0.0145	0.0367	

REPLACEMENT RATE 15%
 CALF CROP 90%
 WEANER CALVES SOLD ON RANCH

DEATH LOSS 1%
 15 ACRES OF RANGE=1 AUM

GOOD MANAGEMENT

UC Cooperative Extension

UPDATED 07/02/79