

12-4-79
750
B-1241(L11)

COW-CALF PRODUCTION --- NORTH EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER COW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
CALVES	4.40	CWT.	97.00	0.86	367.05
CULL COWS	10.00	CWT.	65.00	0.12	78.00
HAY	1.00	BALE	1.25	22.00	<u>27.50</u>
TOTAL					472.55
2. VARIABLE COSTS					
COASTAL LEGUME		ACRE	54.45	0.75	40.84
COMMON LEGUME		ACRE	27.28	1.00	27.28
CUSTOM BALING		HEAD	29.80	1.00	29.80
SALT & MIN.		CWT.	9.00	0.50	4.50
VET MEDICINE		HEAD	3.65	1.00	3.65
MISC EXPENSE		HEAD	5.60	1.00	5.60
MARKETING		HEAD	4.50	1.00	4.50
MACHINERY(FUEL,LUBE,REP)		DOL.			14.38
EQUIPMENT(FUEL,LUBE,REP)		DOL.			2.43
LABOR, TRACTOR & MACHINERY		HRS.	4.00	3.06	12.25
LABOR, EQUIPMENT		HRS.	4.00	0.51	2.04
LABOR, LIVESTOCK		HRS.	4.00	5.00	20.00
INTEREST ON OPER.CAP.,		DOL.	0.10	55.74	<u>5.57</u>
TOTAL VARIABLE COSTS					172.84
3. INCOME ABOVE VARIABLE COSTS					299.70
4. FIXED COSTS					
COASTAL LEGUME		ACRE	20.00	0.75	15.00
COMMON LEGUME		ACRE	10.00	1.00	10.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	760.42	76.04
INT. ON OTHER EQUIPMENT		DOL.	0.10	102.00	10.20
DEPR. ON BEEF COW PURCH.		DOL.			20.00
DEPR. ON BEEF BULL PURCH.		DOL.			8.66
DEPR. ON OTHER EQUIP.		DOL.			13.65
OTHER FC, MACH & EQUIP.		DOL.			<u>16.38</u>
TOTAL FIXED COSTS					169.94
5. TOTAL COSTS					342.78
6. NET RETURNS					129.77

30 COW, 1 BULL UNIT, FALL CALVING, NO CREEP FEED, GRADE GOOD CALVES, PURCHASED REPLACEMENT EVERY 8 YR., 86% CALF CROP, 2% COW DEATH LOSS. ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE
Budget information presented is prepared solely as a general guideline and is not intended to recognize or to predict the costs and returns from any one particular farm or ranch operation.

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---11 011002111011

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./ HOUR	INTEREST/ HCUR	INS./ HOUR	TAXES/ HOUR	TOTAL OWNER SHIP/ HOUR	PERFORM RATE HOUR/ ACRE	OP. COST PER HOUR
TRUCK	0.50	5100.	3106.	4.	700.	0.712	0.586	0.035	0.073	0.820	1.000	5.871

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 11 011002111011

ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWN- ERSHP/YR	TOT OPER- ATING/YR
PASTURE FENCE	840.00	FEET	101.00	5.05	5.05	0.25	0.50	1.01	0.0	0.15	5.81	1.01
LOT FENCE	30.00	FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.05	2.58	0.48
BARN	60.00	SGFT	30.00	1.50	1.50	0.07	0.15	0.30	0.0	0.10	1.72	0.30
POND	1000.00	SGFT	18.00	0.90	0.90	0.04	0.09	0.09	0.0	0.01	1.03	0.09
STOCK TRAILER	10.00	FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.10	2.58	0.48
MINERAL FEEDER	1.00	DCL.	7.00	1.40	0.35	0.02	0.03	0.07	0.0	0.10	1.45	0.07
BEEF COW PURCH.	1.00	HEAD	800.00	20.00	72.00	3.60	7.20	0.0	0.0	0.0	30.80	0.0
BEEF BULL PURCH.	1.00	HEAD	1750.00	262.50	122.50	6.12	12.25	0.0	0.0	0.0	280.87	0.0

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATNG CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
PASTURE FENCE	840.00	FEET	1.000	1.000	5.81	1.01	5.05	0.15
LOT FENCE	30.00	FEET	1.000	1.000	2.58	0.48	1.20	0.05
BARN	60.00	SGFT	1.000	1.000	1.72	0.30	1.50	0.10
POND	1000.00	SGFT	1.000	1.000	1.03	0.09	0.90	0.01
STOCK TRAILER	10.00	FEET	1.000	1.000	2.58	0.48	1.20	0.10
MINERAL FEEDER	1.00	DCL.	1.000	1.000	1.45	0.07	0.35	0.10
BEEF COW PURCH.	1.00	HEAD	1.000	1.000	30.80	0.0	72.00	0.0
BEEF BULL PURCH.	1.00	HEAD	1.000	0.033	9.27	0.0	4.04	0.0

STOCKER CALF PRODUCTION NORTH EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER CALF
WINTER PROGRAM

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STOCKER STEERS	6.50	CWT.	90.00	0.98	<u>573.30</u>
TOTAL					573.30
2. VARIABLE COSTS					
SM. GR. PASTURE		ACRE	105.00	0.50	52.50
BULL CALVES		CWT.	102.00	3.50	357.00
CONCENTRATES		CWT.	7.10	0.50	3.55
HAY		BALE	1.50	6.00	9.00
VET MEDICINE		HEAD	2.60	1.00	2.60
MARKETING		HEAD	4.80	1.00	4.80
SALT & MIN.		HEAD	2.75	1.00	2.75
MACHINERY(FUEL,LUBE,REP)		DOL.			4.81
EQUIPMENT(FUEL,LUBE,REP)		DOL.			1.49
LABOR, TRACTOR & MACHINERY		HRS.	4.00	1.02	4.10
LABOR, EQUIPMENT		HRS.	4.00	0.35	1.42
LABOR, LIVESTOCK		HRS.	4.00	2.00	8.00
INTEREST ON OPER.CAP.,		DOL.	0.10	223.17	<u>22.32</u>
TOTAL VARIABLE COSTS					474.34
3. INCOME ABOVE VARIABLE COSTS					98.96
4. FIXED COSTS					
SMALLGRAINPAST.		ACRE	15.00	0.50	7.50
NATIVE PASTURE		ACRE	10.00	0.20	2.00
INT. ON OTHER EQUIPMENT		DOL.	0.10	58.75	5.87
DEPR. ON OTHER EQUIP.		DOL.			8.72
OTHER FC, MACH & EQUIP.		DOL.			<u>2.03</u>
TOTAL FIXED COSTS					26.13
5. TOTAL COSTS					500.47
6. NET RETURNS					72.83

50 STEER UNIT, STOCKING RATE 2.00 HEAD/ACRE, SMALL GRAIN WINTER PASTURE, NOVEMBER-JUNE, 2% DEATH LOSS ADJUSTMENT SHOWN IN MKT. WT. SOLD. ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

Budget information presented is prepared solely as a general guideline and is not intended to recognize or to predict the costs and returns from any one particular farm or ranch operation.

HOURLY CCST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---13 011002111011

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./ HOUR	INTEREST/ HOUR	INS./ HOUR	TAXES/ HOUR	TOTAL OWNER SHIP/ HOUR	PERFORM RATE HOUR/ ACRE	OP. COST PER HOUR
PICKUP	0.50	5100.	3106.	4.	700.	0.712	0.586	0.035	0.073	0.820	1.000	5.871

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 13 011002111011

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC-IATION	INTEREST	INSUR-ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWN-ERSHP/ YR	TOT OPER-ATING/ YR
1	PASTURE FENCE	840.00	FEET	101.00	5.05	5.05	0.25	0.50	1.01	0.0	0.15	5.81	1.01
2	LCT FENCE	30.00	FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.05	2.58	0.48
4	POND	1000.00	SGFT	18.00	0.90	0.90	0.04	0.09	0.09	0.0	0.01	1.03	0.09
5	STOCK TRAILER	10.00	FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.10	2.58	0.48
31	MINERAL FEEDER	1.00	DCL.	7.00	1.40	0.35	0.02	0.03	0.07	0.0	0.10	1.45	0.07
3	BARN	60.00	SGFT	30.00	1.50	1.50	0.07	0.15	0.30	0.0	0.10	1.72	0.30

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NC.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR CHARGES	HOURS CHARGED
1	PASTURE FENCE	840.00	FEET	1.000	0.500	2.90	0.50	2.52	0.07	
2	LCT FENCE	30.00	FEET	1.000	0.500	1.29	0.24	0.60	0.02	
4	POND	1000.00	SGFT	1.000	0.500	0.52	0.04	0.45	0.00	
5	STOCK TRAILER	10.00	FEET	1.000	1.000	2.58	0.48	1.20	0.10	
31	MINERAL FEEDER	1.00	DCL.	1.000	1.000	1.45	0.07	0.35	0.10	
3	BARN	60.00	SGFT	1.000	0.500	0.86	0.15	0.75	0.05	

STOCKER CALF PRODUCTION NORTH EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER CALF
SPRING-SUMMER PROGRAM

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STOCKER STEERS	6.72	CWT.	90.00	0.98	<u>592.70</u>
TOTAL					592.70
2. VARIABLE COSTS					
RYEGRASS-CLOVER		ACRE	72.50	0.40	29.00
BULL CALVES		CWT.	102.00	5.00	510.00
CONCENTRATES		CWT.	7.10	0.50	3.55
HAY		BALE	1.50	3.00	4.50
VET MED & IMP.		HEAD	2.60	1.00	2.60
MARKETING		HEAD	4.80	1.00	4.80
SALT & MIN.		HEAD	1.75	1.00	1.75
MACHINERY(FUEL,LUBE,REP)		DOL.			4.81
EQUIPMENT(FUEL,LUBE,REP)		DOL.			1.49
LABOR, TRACTOR & MACHINERY		HRS.	4.00	1.02	4.10
LABOR, EQUIPMENT		HRS.	4.00	0.35	1.42
LABOR, LIVESTOCK		HRS.	4.00	1.00	4.00
INTEREST ON OPER.CAP.,		DOL.	0.10	282.50	<u>28.25</u>
TOTAL VARIABLE COSTS					600.27
3. INCOME ABOVE VARIABLE COSTS					-7.57
4. FIXED COSTS					
RYEGRASS PAST		ACRE	15.00	0.40	6.00
INT. ON OTHER EQUIPMENT		DOL.	0.10	58.75	5.87
DEPR. ON OTHER EQUIP.		DOL.			8.72
OTHER FC, MACH & EQUIP.		DOL.			<u>2.03</u>
TOTAL FIXED COSTS					22.63
5. TOTAL COSTS					622.91
6. NET RETURNS					-30.20

50 STEER UNIT, STOCKING RATE 2.5 HEAD/ACRE, RYEGRASS & YUCHI CLOVER
OVERSEEDED ON COASTAL BERMUDA, MARCH 1-JUNE 15, 1% DEATH LOSS ADJ. IN MKT. WT.
ESTIMATED FOR 1979-80. TEXAS AGRICULTURAL EXTENSION SERVICE

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intended to recognize or to predict the costs and returns from any one particular
farm or ranch operation.

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---13 111002111011

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./ HOUR	INTEREST/ HOUR	INS./ HOUR	TAXES/ HOUR	TOTAL OWNER SHIP/ HOUR	PERFORM RATE/ ACRE	OP. COST PER HOUR
PICKUP	0.50	5100.	3106.	4.	700.	0.712	0.586	0.035	0.073	0.820	1.000	5.871

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 13 111002111011

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC-IATION	INTEREST	INSUR-ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWN-ERSHP/YR	TOT OPER-ATING/YR
1	PASTURE FENCE	840.00	FEET	101.00	5.05	5.05	0.25	0.50	1.01	0.0	0.15	5.81	1.01
2	LCT FENCE	30.00	FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.05	2.58	0.48
4	PCND	1000.00	SQFT	18.00	0.90	0.90	0.04	0.09	0.09	0.0	0.01	1.03	0.09
5	STOCK TRAILER	10.00	FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.10	2.58	0.48
31	MINERAL FEEDER	1.00	DOL.	7.00	1.40	0.35	0.02	0.03	0.07	0.0	0.10	1.45	0.07
3	BARN	60.00	SQFT	30.00	1.50	1.50	0.07	0.15	0.30	0.0	0.10	1.72	0.30

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
1	PASTURE FENCE	840.00	FEET	1.000	0.500	2.90	0.50	2.52	0.07
2	LCT FENCE	30.00	FEET	1.000	0.500	1.29	0.24	0.60	0.02
4	PCND	1000.00	SQFT	1.000	0.500	0.52	0.04	0.45	0.00
5	STOCK TRAILER	10.00	FEET	1.000	1.000	2.58	0.48	1.20	0.10
31	MINERAL FEEDER	1.00	DOL.	1.000	1.000	1.45	0.07	0.35	0.10
3	BARN	60.00	SQFT	1.000	0.500	0.86	0.15	0.75	0.05

**FORAGE FINISHED BEEF PRODUCTION NORTH EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER HEAD**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
CARCASS TOTAL	6.10	CWT.	120.00	0.98	<u>717.36</u> 717.36
2. VARIABLE COSTS					
FEEDER CALVES		CWT.	102.00	5.00	510.00
COASTAL-RG-CL		ACRE	72.50	0.25	18.13
SM. GR. PASTURE		ACRE	105.00	0.75	78.75
SALT & MIN.		HEAD	2.20	1.00	2.20
VET MEDICINE		HEAD	2.50	1.00	2.50
SUPPLEMENT		CWT.	7.10	2.50	17.75
HAY		BALE	1.50	12.00	18.00
MARKETING		HEAD	4.50	1.00	4.50
MACHINERY(FUEL,LUBE,REP)		DOL.			6.16
EQUIPMENT(FUEL,LUBE,REP)		DOL.			1.49
LABOR, TRACTOR & MACHINERY		HRS.	4.00	1.31	5.25
LABOR, EQUIPMENT		HRS.	4.00	0.35	1.42
LABOR, LIVESTOCK		HRS.	4.00	1.90	7.60
INTEREST ON OPER.CAP.,		DOL.	0.10	335.80	<u>33.58</u>
TOTAL VARIABLE COSTS					707.33
3. INCOME ABOVE VARIABLE COSTS					10.03
4. FIXED COSTS					
SM. GR. PASTURE		ACRE	15.00	0.75	11.25
COASTAL LEGUME		ACRE	15.00	0.25	3.75
INT. ON OTHER EQUIPMENT		DOL.	0.10	58.75	5.87
DEPR. ON OTHER EQUIP.		DOL.			8.72
OTHER FC, MACH & EQUIP.		DOL.			<u>2.36</u>
TOTAL FIXED COSTS					31.96
5. TOTAL COSTS					739.29
6. NET RETURNS					-21.93

50 STEER UNIT, STOCKING RATE .25 HD/AC. ON COASTAL RYEGRASS-CLOVER PASTURE & .75 HD/AC ON SM. GR. 14 MO. GRAZING, 2% DEATH LOSS ADJ. IN MKT. WT. SOLD. ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

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HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---13 111000111011

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./ HOUR	INTEREST/ HOUR	INS./ HOUR	TAXES/ HOUR	TOTAL OWNER SHIP/ HOUR	PERFORM RATE HOUR/ ACRE	OP. COST PER HOUR
PICKUP	0.50	5100.	3106.	4.	700.	0.712	0.586	0.035	0.073	0.820	1.000	5.871

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 13 111000111011

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC-IATION	INTEREST	INSUR-ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWN-ERSHP/ YR	TOT OPER-ATING/ YR
1	PASTURE FENCE	840.00	FEET	101.00	5.05	5.05	0.25	0.50	1.01	0.0	0.15	5.81	1.01
2	LOT FENCE	30.00	FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.05	2.58	0.48
4	POND	1000.00	SQFT	18.00	0.90	0.90	0.04	0.09	0.09	0.0	0.01	1.03	0.09
5	STOCK TRAILER	10.00	FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.10	2.58	0.48
31	MINERAL FEEDER	1.00	DOL.	7.00	1.40	0.35	0.02	0.03	0.07	0.0	0.10	1.45	0.07
3	BARN	60.00	SQFT	30.00	1.50	1.50	0.07	0.15	0.30	0.0	0.10	1.72	0.30

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
1	PASTURE FENCE	840.00	FEET	1.000	0.500	2.90	0.50	2.52	0.07
2	LOT FENCE	30.00	FEET	1.000	0.500	1.29	0.24	0.60	0.02
4	POND	1000.00	SQFT	1.000	0.500	0.52	0.04	0.45	0.00
5	STOCK TRAILER	10.00	FEET	1.000	1.000	2.58	0.48	1.20	0.10
31	MINERAL FEEDER	1.00	DOL.	1.000	1.000	1.45	0.07	0.35	0.10
3	BARN	60.00	SQFT	1.000	0.500	0.86	0.15	0.75	0.05

FEEDER PIG PRODUCTION NORTH EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER SCW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
FEEDER PIGS	55.00	LB.	0.60	18.00	<u>594.00</u>
TOTAL					594.00
2. VARIABLE COSTS					
SOW FEED GEST.		CWT.	7.25	5.10	36.97
SOW FEED LACT.		CWT.	7.50	12.32	92.40
BOAR FEED		CWT.	7.25	0.73	5.29
PIG STARTER		CWT.	11.35	9.00	102.15
PASTURE		ACRE	6.50	0.50	3.25
VET MEDICINE		HEAD	0.50	18.00	9.00
MARKETING		HEAD	1.50	18.00	27.00
MISC EXPENSE		HEAD	18.00	1.00	18.00
MACHINERY (FUEL, LUBE, REP)		DOL.			29.59
EQUIPMENT (FUEL, LUBE, REP)		DOL.			15.28
LABOR, TRACTOR & MACHINERY		HRS.	4.00	6.30	25.20
LABOR, EQUIPMENT		HRS.	4.00	1.95	7.80
LABOR, LIVESTOCK		HRS.	4.00	14.00	56.00
INTEREST ON OPER. CAP.,		DCL.	0.10	135.83	<u>13.58</u>
TOTAL VARIABLE COSTS					441.52
3. INCOME ABOVE VARIABLE COSTS					152.48
4. FIXED COSTS					
LAND RENT		DOL.	200.00	0.08	16.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	123.12	12.31
INT. ON OTHER EQUIPMENT		DOL.	0.10	422.00	42.20
DEPR. ON SOW PURCHASED		DOL.			9.38
DEPR. ON BOAR PURCHASED		DOL.			2.50
DEPR. ON OTHER EQUIP.		DOL.			82.90
OTHER FC, MACH & EQUIP.		DOL.			<u>15.27</u>
TOTAL FIXED COSTS					180.55
5. TOTAL COSTS					622.07
6. NET RETURNS					-28.07

20 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING, 18 PIGS PRODUCED PER SOW ANNUALLY. REPLACEMENT SOWS PURCHASED WITH A 2 YR. PRODUCTIVE LIFE. ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

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HOURLY CCST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---43 011002111011

MACHINE PICKUP	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./HOUR	INTEREST/HOUR	INS./HOUR	TAXES/HOUR	TOTAL OWNER SHIP/HOUR	PERFORM RATE HOUR/ACRE	OP. COST PER HOUR
	0.50	5100.	3106.	4.	700.	0.712	0.586	0.035	0.073	0.820	1.000	5.871

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 43 011002111011

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT CWN- ERSHP/YR	TOT OPER- ATING/YR
24	HOG FENCE	1.00	DOL.	126.00	12.60	6.30	0.31	0.63	2.52	0.0	0.10	13.54	2.52
25	FARROWING HOUSE	1.00	DOL.	138.00	11.50	6.90	0.34	0.69	1.15	0.0	0.05	12.53	1.15
26	PASTURE SHEDS	1.00	DOL.	40.00	5.00	2.00	0.10	0.20	0.50	0.0	0.05	5.30	0.50
23	WATER SYSTEM	1.00	DCL.	3600.00	180.00	180.00	9.00	18.00	9.00	0.0	10.00	207.00	9.00
27	FEED STORAGE	1.00	DCL.	48.00	4.80	2.40	0.12	0.24	0.48	0.0	0.05	5.16	0.48
5	STOCK TRAILER	10.00	FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.10	2.58	0.48
28	FEEDERS-HOGS	1.00	DCL.	60.00	10.00	3.00	0.15	0.30	1.00	0.0	0.25	10.45	1.00
30	WATERERS-HOG	1.00	DOL.	12.00	2.40	0.60	0.03	0.06	0.24	0.0	0.05	2.49	0.24
29	BCAR PEN	1.00	DOL.	288.00	28.80	14.40	0.72	1.44	8.64	0.0	1.00	30.96	8.64
72	SCW PURCHASED	1.00	HEAD	125.00	9.38	11.56	0.58	1.16	0.0	0.0	0.0	11.11	0.0
74	BCAR PURCHASED	1.00	HEAD	200.00	50.00	15.00	0.75	1.50	0.0	0.0	0.0	52.25	0.0

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ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
24	HOG FENCE	1.00	DOL.	1.000	1.000	13.54	2.52	6.30	0.10
25	FARROWING HOUSE	1.00	DOL.	1.000	1.000	12.53	1.15	6.90	0.05
26	PASTURE SHEDS	1.00	DOL.	1.000	1.000	5.30	0.50	2.00	0.05
23	WATER SYSTEM	1.00	DCL.	1.000	0.030	6.21	0.27	5.40	0.30
27	FEED STORAGE	1.00	DCL.	1.000	1.000	5.16	0.48	2.40	0.05
5	STOCK TRAILER	10.00	FEET	1.000	1.000	2.58	0.48	1.20	0.10
28	FEEDERS-HOGS	1.00	DCL.	1.000	1.000	10.45	1.00	3.00	0.25
30	WATERERS-HOG	1.00	DOL.	1.000	1.000	2.49	0.24	0.60	0.05
29	BCAR PEN	1.00	DCL.	1.000	1.000	30.96	8.64	14.40	1.00
72	SCW PURCHASED	1.00	HEAD	1.000	1.000	11.11	0.0	11.56	0.0
74	BCAR PURCHASED	1.00	HEAD	1.000	0.050	2.61	0.0	0.75	0.0

MARKET HOG PRODUCTION NORTH EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER HCG

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
MARKET HOGS	2.35	CWT.	36.00	0.98	<u>82.91</u>
TOTAL					82.91
2. VARIABLE COSTS					
FINISHING RATION		CWT.	7.40	7.20	53.28
FEEDER PIGS		LB.	0.60	55.00	33.00
VET MEDICINE		HEAD	0.50	1.00	0.50
MARKETING		HEAD	1.75	1.00	1.75
MISC EXPENSE		HEAD	0.60	1.00	0.60
MACHINERY(FUEL,LUBE,REP)		DOL.			1.76
EQUIPMENT(FUEL,LUBE,REP)		DCL.			0.48
LABOR, TRACTOR & MACHINERY		HRS.	4.00	0.37	1.50
LABOR, EQUIPMENT		HRS.	4.00	0.22	0.86
LABOR, LIVESTOCK		HRS.	4.00	0.55	2.21
INTEREST ON OPER.CAP.,		DOL.	0.10	37.92	<u>3.79</u>
TOTAL VARIABLE COSTS					99.73
3. INCOME ABOVE VARIABLE COSTS					-16.82
4. FIXED COSTS					
LAND RENT		DOL.	1.60	0.08	0.13
INT. ON OTHER EQUIPMENT		DCL.	0.10	43.53	4.35
DEPR. ON OTHER EQUIP.		DOL.			5.17
OTHER FC, MACH & EQUIP.		DCL.			<u>1.07</u>
TOTAL FIXED COSTS					10.73
5. TOTAL COSTS					110.46
6. NET RETURNS					-27.55

250 FED PER YEAR, 100 FED PER BUNCH, 4 POUNDS FEED PER POUND OF GAIN,
2% DEATH LOSS SHOWN IN MKT. WT. SOLD.

ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

Budget information presented is prepared solely as a general guideline and is not intended to recognize or to predict the costs and returns from any one particular farm or ranch operation.

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---44 011022111011

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./ HOUR	INTEREST/ HOUR	INS./ HOUR	TAXES/ HOUR	TOTAL OWNER SHIP/ HOUR	PERFORM RATE HOUR/ ACRE	OP. COST PER HOUR
PICKUP	0.50	5100.	3106.	4.	700.	0.712	0.586	0.035	0.073	0.820	1.000	5.871

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 44 011022111011

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWN- ERSHP/ YR	TOT OPER- ATING/ YR
24	HOG FENCE	1.00	DOL.	126.00	12.60	6.30	0.31	0.63	2.52	0.0	0.10	13.54	2.52
49	FEEDING SLAB	160.00	SQFT	132.00	13.20	6.60	0.33	0.66	2.64	0.0	1.00	14.19	2.64
23	WATER SYSTEM	1.00	DCL.	3600.00	180.00	180.00	9.00	18.00	9.00	0.0	10.00	207.00	9.00
30	WATERERS-HOG	1.00	DCL.	12.00	2.40	0.60	0.03	0.06	0.24	0.0	0.05	2.49	0.24
28	FEEDERS-HOGS	1.00	DCL.	60.00	10.00	3.00	0.15	0.30	1.00	0.0	0.25	10.45	1.00
27	FEED STORAGE	1.00	DCL.	48.00	4.80	2.40	0.12	0.24	0.48	0.0	0.05	5.16	0.48
5	STOCK TRAILER	10.00	FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.10	2.58	0.48

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ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
24	HOG FENCE	1.00	DCL.	0.110	1.000	1.49	0.28	0.69	0.01
49	FEEDING SLAB	160.00	SQFT	0.001	1.000	0.01	0.00	0.01	0.00
23	WATER SYSTEM	1.00	DCL.	0.020	1.000	4.14	0.18	3.60	0.20
30	WATERERS-HOG	1.00	DCL.	0.030	1.000	0.07	0.01	0.02	0.00
28	FEEDERS-HOGS	1.00	DCL.	0.008	1.000	0.08	0.01	0.02	0.00
27	FEED STORAGE	1.00	DCL.	0.004	1.000	0.02	0.00	0.01	0.00
5	STOCK TRAILER	10.00	FEET	0.004	0.400	0.00	0.00	0.00	0.00

CONTRACT BROILERS NORTH EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER 15000 CAPACITY BROILER HOUSE
BASED ON A 4 HOUSE UNIT WITH 5 BATCHES/YEAR

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
BROILERS	1.00	HEAD	0.13	65745.00	<u>8546.84</u>
TOTAL					8546.84
2. VARIABLE COSTS					
ELECTRICITY		MOS.	40.00	12.00	480.00
LP GAS		GAL.	0.44	2539.00	1117.16
SHAVINGS		LOAD	60.00	6.50	390.00
INSUR. PREMIUMS		YEAR	260.00	1.00	260.00
SUPPLIES		YEAR	45.00	1.00	45.00
MACHINERY(FUEL,LUBE,REP)		DOL.			352.25
EQUIPMENT(FUEL,LUBE,REP)		DOL.			48.02
LABOR, TRACTOR & MACHINERY		HRS.	4.00	75.00	300.00
LABOR, EQUIPMENT		HRS.	4.00	36.50	146.00
LABOR, LIVESTOCK		HRS.	4.00	360.00	1440.00
INTEREST ON OPER.CAP.,		DOL.	0.10	968.76	<u>96.88</u>
TOTAL VARIABLE COSTS					4675.29
3. INCOME ABOVE VARIABLE COSTS					3871.55
4. FIXED COSTS					
LAND RENT		DOL.	400.00	0.08	32.00
TAXES		DOL.	102.00	1.00	102.00
INT. ON OTHER EQUIPMENT		DOL.	0.10	17770.00	1777.00
DEPR. ON OTHER EQUIP.		DOL.			2360.33
OTHER FC, MACH & EQUIP.		DOL.			<u>350.94</u>
TOTAL FIXED COSTS					4622.26
5. TOTAL COSTS					9297.55
6. NET RETURNS					-750.71

POULTRY HOUSE CLEANED OUT FOR MANURE. COST OF OTHER EQUIPMENT INCLUDES WELL AND WATER SYSTEM.

ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

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HCURLY CCST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---61 011000111011

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./ HOUR	INTEREST/ HCUR	INS./ HCUR	TAXES/ HOUR	TOTAL OWNER SHIP/ HOUR	PERFORM RATE HOUR/ ACRE	OP. COST PER HOUR
PICKUP	0.50	5100.	3106.	4.	700.	0.712	0.586	0.035	0.073	0.820	1.000	5.871

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 61 011000111011

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS LABOR	TOT OWN- ERSHP/YR	TOT OPER- ATING/YR
15	BOILER HOUSE	15000.00	SQFT	35000.00	2333.33	1750.00	87.50	175.00	46.67	0.0	35.00	2595.83	46.67
23	WATER SYSTEM	1.00	DCL.	3600.00	180.00	180.00	9.00	18.00	9.00	0.0	10.00	207.00	9.00

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
15	BOILER HOUSE	15000.00	SQFT	1.000	1.000	2595.83	46.67	1750.00	35.00
23	WATER SYSTEM	1.00	DCL.	1.000	0.150	31.05	1.35	27.00	1.50

CONTRACT CAGE EGG PRODUCTION NORTH EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER 10,000 BIRD HOUSE
BASED ON A 2 HOUSE UNIT

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
EGGS	1.00	CASE	2.70	6649.00	<u>17952.27</u>
TOTAL					17952.27
2. VARIABLE COSTS					
ELECTRICITY		MOS.	71.50	12.00	858.00
LP GAS		GAL.	0.44	119.00	52.36
CLEANING		YEAR	310.00	1.00	310.00
INSUR. PREMIUMS		YEAR	230.00	1.00	230.00
SUPPLIES		YEAR	180.00	1.00	180.00
MACHINERY(FUEL,LUBE,REP)		DOL.			704.50
EQUIPMENT(FUEL,LUBE,REP)		DOL.			62.70
LABOR, TRACTOR & MACHINERY		HRS.	4.00	150.00	600.00
LABOR, EQUIPMENT		HRS.	4.00	33.00	132.00
LABOR, LIVESTOCK		HRS.	4.00	1128.00	4512.00
INTEREST ON OPER.CAP.,		DOL.	0.10	1153.32	<u>115.33</u>
TOTAL VARIABLE COSTS					7756.88
3. INCCME ABOVE VARIABLE COSTS					10195.39
4. FIXED COSTS					
LAND RENT		DOL.	400.00	0.08	32.00
TAXES		DOL.	102.00	1.00	102.00
INT. ON OTHER EQUIPMENT		DOL.	0.10	30540.00	3054.00
DEPR. ON OTHER EQUIP.		DOL.			4054.00
OTHER FC, MACH & EQUIP.		DOL.			<u>626.86</u>
TOTAL FIXED COSTS					7868.85
5. TOTAL COSTS					15625.73
6. NET RETURNS					2326.54

ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

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HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---621011000111011

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./ HOUR	INTEREST/ HOUR	INS./ HOUR	TAXES/ HOUR	TOTAL OWNER SHIP/ HOUR	PERFORM RATE HOUR/ ACRE	OP. COST PER HOUR
PICKUP	0.50	5100.	3106.	4.	700.	0.712	0.586	0.035	0.073	0.820	1.000	5.871

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 621011000111011

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWN- ERSHP/ YR	TOT OPER- ATING/ YR
7	LAYER HOUSE	11520.00	SQFT	60000.00	4000.00	3000.00	150.00	300.00	60.00	0.0	30.00	4449.99	60.00
23	WATER SYSTEM	1.00	DCL.	3600.00	180.00	180.00	9.00	18.00	9.00	0.0	10.00	207.00	9.00

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPGR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
7	LAYER HOUSE	11520.00	SQFT	1.000	1.000	4449.99	60.00	3000.00	30.00
23	WATER SYSTEM	1.00	DCL.	1.000	0.300	62.10	2.70	54.00	3.00

DAIRY PRODUCTION NORTH EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER COW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
MILK	1.00	CWT.	12.50	135.00	1687.50
DAIRY BULL CALVE	1.00	HEAD	105.00	0.45	47.25
BREEDING HEIFERS	1.00	HEAD	950.00	0.20	190.00
CULL DAIRY COWS	13.00	CWT.	60.00	0.22	<u>171.60</u>
TOTAL					2096.35
2. VARIABLE COSTS					
GRAIN MIX		CWT.	7.50	70.00	525.00
HAY (PROD.COST)		TON	32.00	3.50	112.00
PASTURE		HEAD	82.50	1.00	82.50
VET MEDICINE		HEAD	21.00	1.00	21.00
BREEDING		HEAD	18.00	1.00	18.00
SUPPLIES		HEAD	22.00	1.00	22.00
MGMT RECORDS		HEAD	12.00	1.00	12.00
UTILITIES		HEAD	27.50	1.02	27.99
HAULING		CWT.	0.50	135.00	67.50
SALT		LB.	0.02	72.00	1.44
CALF FEED		CWT.	9.75	3.00	29.25
RAISING HERD REP		DOL.	178.40	1.00	178.40
MISC EXPENSE		DOL.	12.00	1.00	12.00
MACHINERY(FUEL,LUBE,REP)		DOL.			21.13
EQUIPMENT(FUEL,LUBE,REP)		DOL.			2.44
LABOR, TRACTOR & MACHINERY		HRS.	4.00	4.50	18.00
LABOR, EQUIPMENT		HRS.	4.00	0.10	0.40
LABOR, LIVESTOCK		HRS.	4.00	47.60	190.40
INTEREST ON OPER.CAP.,		DOL.	0.10	483.39	<u>48.34</u>
TOTAL VARIABLE COSTS					1389.80
3. INCOME ABOVE VARIABLE COSTS					706.55
4. FIXED COSTS					
LAND CHARGE		ACRE	15.00	1.00	15.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	1346.00	134.60
INT. ON OTHER EQUIPMENT		DOL.	0.10	538.62	53.86
DEPR. ON OTHER EQUIP.		DOL.			64.17
OTHER FC, MACH & EQUIP.		DOL.			<u>33.33</u>
TOTAL FIXED COSTS					300.97
5. TOTAL COSTS					1690.77
6. NET RETURNS					405.58

100 COW DAIRY, 13500 LBS. PRODUCTION PER COW, BARN IS DOUBLE 6 HERRINGBONE, FEEDING OUTSIDE MILKING PARLOR, 25% REPLACEMENT, 3% DEATH LOSS ON COWS. ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

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HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---21 111000110011

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./HOUR	INTEREST/HOUR	INS./HOUR	TAXES/HOUR	TOTAL OWNER SHIP/HOUR	PERFORM RATE HOUR/ACRE	OP. COST PER HOUR
PICKUP	0.50	5100.	3106.	4.	700.	0.712	0.586	0.035	0.073	0.820	1.000	5.871

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 21 111000110011

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC-IATION	INTEREST	INSUR-ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWN-ERSHIP/YR	TOT OPER-ATING/YR
33	MILKING COMPLEX	100.00	HEAD	69500.00	3475.00	3475.00	173.75	347.50	173.75	0.0	0.0	3996.25	173.75
43	CALF BARN	500.00	SQFT	4000.00	200.00	200.00	10.00	20.00	10.00	0.0	0.0	230.00	10.00
44	HAY RACKS	75.00	FEET	1125.00	112.50	56.25	2.81	5.62	2.25	0.0	0.0	120.94	2.25
45	HAY BARN	2600.00	SQFT	10000.00	500.00	500.00	25.00	50.00	10.00	0.0	0.0	575.00	10.00
47	MANURE SYSTEM	1.00	DOL.	19500.00	1950.00	975.00	48.75	97.50	39.00	0.0	0.0	2096.25	39.00
23	WATER SYSTEM	1.00	DOL.	3600.00	180.00	180.00	9.00	18.00	9.00	0.0	10.00	207.00	9.00
61	DAIRY COW RAISED	1.00	HEAD	1250.00	0.0	125.00	6.25	12.50	0.0	0.0	0.0	18.75	0.0
65	DAIRY HEIFER RA.	1.00	HEAD	400.00	0.0	40.00	2.00	4.00	0.0	0.0	0.0	6.00	0.0

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ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
33	MILKING COMPLEX	100.00	HEAD	1.000	0.010	39.96	1.74	34.75	0.0
43	CALF BARN	500.00	SQFT	1.000	0.010	2.30	0.10	2.00	0.0
44	HAY RACKS	75.00	FEET	1.000	0.010	1.21	0.02	0.56	0.0
45	HAY BARN	2600.00	SQFT	1.000	0.010	5.75	0.10	5.00	0.0
47	MANURE SYSTEM	1.00	DOL.	1.000	0.010	20.96	0.39	9.75	0.0
23	WATER SYSTEM	1.00	DOL.	1.000	0.010	2.07	0.09	1.80	0.10
61	DAIRY COW RAISED	1.00	HEAD	1.000	1.000	18.75	0.0	125.00	0.0
65	DAIRY HEIFER RA.	1.00	HEAD	1.000	0.240	1.44	0.0	9.60	0.0

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750-11-79, Revised

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