

COW - CALF PRODUCTION IN MODOC COUNTY 1977
 100 COW HERD SELLING FALL WEANERS
 20% REPLACEMENT RATE 2% DEATH LOSS

80% CALF CROP

| ITEM | WEIGHT EACH | UNIT | PRICE OR COST/UNIT | QUANTITY | VALUE OR COST | YOUR COST |
|--|-------------|------|--------------------|----------|------------------|-----------|
| GROSS RECEIPTS | | | | | | |
| CALVES, STEER | 3.75 | CWT. | 71.000 | 40.000 | 10650.00 | |
| CALVES, HEIFER | 3.50 | CWT. | 60.000 | 40.000 | 8400.00 | |
| CULL COW | 9.00 | CWT. | 41.000 | 18.000 | 6642.00 | |
| CULL BULL | 14.00 | CWT. | 52.000 | 1.000 | 728.00 | |
| TOTAL | | | | | 26420.00 | |
| GROSS INCOME PER HEAD | | | | | 264.20 | |
| 2. VARIABLE COSTS | | | | | | |
| FEED COSTS | | | | | | |
| PUB GRAZ-FOREST | | AUMS | 1.600 | 900.000 | 1440.00 | |
| PUB GRAZ-BLM | | AUMS | 1.510 | 440.000 | 664.40 | |
| ALFALFA HAY | | TON | 75.000 | 150.000 | 11250.00 | |
| TOTAL FEED COST | | | | | 13354.40 | |
| OTHER COSTS | | | | | | |
| SALT & MINERALS | | LBS. | 0.100 | 201.600 | 20.16 | |
| NISC VET & MED | | HEAD | 5.500 | 180.000 | 990.00 | |
| PREGNANCY TEST | | HEAD | 1.500 | 100.000 | 150.00 | |
| REPLACE. HEIFER | | HEAD | 105.000 | 20.000 | 2100.00 | |
| CUSTOM HAULING | | HEAD | 8.000 | 200.000 | 1600.00 | |
| MACHINERY (FUEL-LUBE-REP) | | DOL. | | | 2746.92 | |
| EQUIPMENT (FUEL-LUBE-REP) | | DOL. | | | 1502.92 | |
| LABOR: TRACTOR & MACHINERY | | HRS. | 3.250 | 585.00 | 1901.25 | |
| LABOR: LIVESTOCK | | HRS. | 3.250 | 2755.00 | 8953.75 | |
| LABOR: EQUIPMENT | | HRS. | 3.250 | 28.85 | 93.76 | |
| INTEREST ON OPER. CAP. | | DOL. | 0.090 | 13505.23 | 1215.47 | |
| TOTAL VARIABLE COSTS | | | | | 34628.64 | |
| VAR. COST PER HEAD | | | | | 346.29 | |
| 3. INCOME ABOVE OPERATING COSTS | | | | | -6208.64 | |
| INCOME PER HEAD | | | | | -82.09 | |
| 4. CASH OVERHEAD | | | | | | |
| REAL PROPERTY TAXES | | | | | 3167.85 | |
| CAPITAL LIVESTOCK TAXES | | | | | 197.10 | |
| TOTAL CASH OVERHEAD | | | | | 3364.95 | |
| 5. FIXED COSTS | | | | | | |
| CAPITAL & INTEREST | | | | | | |
| INT. ON LIVESTOCK CAPITAL | | DOL. | 0.090 | 40406.25 | 3636.56 | |
| INT. ON EQUIPMENT CAPITAL | | DOL. | 0.090 | 44310.00 | 3987.90 | |
| INT. ON MACHINERY CAPITAL | | DOL. | 0.090 | 3423.15 | 308.08 | |
| INT. ON FARMSTEAD | | DOL. | 0.083 | 2000.00 | 165.00 | |
| INT. ON IRRIG ALFALFA | | DOL. | 0.083 | 24000.00 | 1980.00 | |
| INT. ON IRRIG MEADOW | | DOL. | 0.083 | 28000.00 | 2310.00 | |
| INT. ON RANGE | | DOL. | 0.083 | 52500.00 | 4331.25 | |
| INT. ON PASTURE | | DOL. | 0.083 | 4000.00 | 330.00 | |
| TOTAL INTEREST | | | | | 17048.80 | |
| DEPRECIATION | | | | | | |
| DEPR. ON LIVESTOCK | | DOL. | | | 168.75 | |
| DEPR. ON EQUIPMENT | | DOL. | | | 3348.20 | |
| DEPR. ON MACHINERY | | DOL. | | | 670.14 | |
| TOTAL DEPRECIATION | | | | | 4187.09 | |
| TOTAL FIXED COSTS | | | | | 24600.83 | |
| FIXED COSTS PER HEAD | | | | | 246.01 | |
| 6. TOTAL COSTS | | | | | 59229.47 | |
| TOTAL COST PER HEAD | | | | | 592.29 | |
| 7. NET RETURNS | | | | | -32809.47 | |
| NET RETURNS PER HEAD | | | | | -328.09 | |

ENTERPRISE IS BASED ON ASSUMED TYPICAL OPERATIONS
 PRODUCERS COSTS WILL VARY ACCORDING TO INDIVIDUAL OPERATIONS
 WINTER ON RANCH SUMMER ON PUBLIC LAND

UPDATED 11/30/78

BUDGET IDENTIFICATION NO. 12025001001001 2
 DATE PRINTED: 03/19/79 SALE MONTH: 6

BRN NO. 401
 PRODUCTION UNIT 100.0 HEAD

UC Cooperative Extension

COW - CALF PRODUCTION IN MODOC COUNTY 1977
 100 COW HERD SELLING FALL WEANERS
 20% REPLACEMENT RATE 2% DEATH LOSS 80% CALF CROP

| | | 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 | 0.00 | 6642.00 | 0.00 | 728.00 | 0.00 | 1950.00 | 0.00 | 0.00 | 26420.00 |
| OPERATING INPUTS: | | | | | | | | | | | | | |
| PUB GRAZ-FOREST | 1 DOL. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 316.80 | 345.60 | 374.40 | 403.20 | 0.00 | 0.00 | 1440.00 |
| PUB GRAZ-BLM | 1 DOL. | 0.00 | 0.00 | 0.00 | 166.10 | 166.10 | 0.00 | 0.00 | 0.00 | 166.10 | 166.10 | 0.00 | 664.40 |
| ALFALFA HAY | 1 DOL. | 2250.00 | 2250.00 | 2250.00 | 1125.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1125.00 | 2250.00 | 11250.00 |
| SALT & MINERALS | 1 DOL. | 1.62 | 1.62 | 1.62 | 1.62 | 1.62 | 1.80 | 1.80 | 1.80 | 1.62 | 1.62 | 1.62 | 20.16 |
| MISC VET & MED | 1 DOL. | 0.00 | 0.00 | 0.00 | 0.00 | 544.50 | 0.00 | 0.00 | 178.20 | 267.30 | 0.00 | 0.00 | 990.00 |
| PREGNANCY TEST | 1 DOL. | 0.00 | 0.00 | 150.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 150.00 |
| REPLACE. HEIFER | 1 DOL. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2100.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2100.00 |
| CUSTOM HAULING | 1 DOL. | 0.00 | 0.00 | 0.00 | 800.00 | 0.00 | 0.00 | 0.00 | 0.00 | 800.00 | 0.00 | 0.00 | 1600.00 |
| MACHRY FUEL COST | 1 DOL. | 119.38 | 119.38 | 119.38 | 101.26 | 101.26 | 101.26 | 101.26 | 110.32 | 110.32 | 110.32 | 119.38 | 1314.79 |
| MACHRY LUBE COST | 1 DOL. | 17.91 | 17.91 | 17.91 | 15.19 | 15.19 | 15.19 | 15.19 | 16.55 | 16.55 | 16.55 | 17.91 | 197.22 |
| MACH REPAIR COST | 1 DOL. | 105.76 | 105.76 | 105.76 | 100.50 | 100.50 | 100.50 | 100.50 | 103.13 | 103.13 | 103.13 | 105.76 | 1234.92 |
| EQUIP REPAIR COST | 1 DOL. | 125.24 | 125.24 | 125.24 | 125.24 | 125.24 | 125.24 | 125.24 | 125.24 | 125.24 | 125.24 | 125.24 | 1502.92 |
| MACHINERY LABOR | 1 DOL. | 169.00 | 169.00 | 169.00 | 149.50 | 149.50 | 149.50 | 149.50 | 159.25 | 159.25 | 159.25 | 169.00 | 1901.25 |
| LIVESTOCK LABOR | 1 DOL. | 633.75 | 633.75 | 731.25 | 731.25 | 845.00 | 845.00 | 845.00 | 845.00 | 845.00 | 731.25 | 633.75 | 8953.75 |
| EQUIPMENT LABOR | 1 DOL. | 7.81 | 7.81 | 7.81 | 7.81 | 7.81 | 7.81 | 7.81 | 7.81 | 7.81 | 7.81 | 7.81 | 93.76 |
| INT. ON OPER. CAP | 1 DOL. | 128.64 | 102.91 | 82.75 | 49.85 | 15.43 | 0.00 | 139.58 | 142.42 | 137.67 | 133.28 | 128.56 | 1215.47 |
| COST | 1 DOL. | 3559.12 | 3533.39 | 3760.73 | 3373.33 | 2072.15 | 3763.10 | 1831.49 | 2041.32 | 2177.28 | 2354.55 | 2577.34 | 34628.64 |

| LABOR USE SUMMARY | | | | | | | | | | | | | | |
|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| | UNIT | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | TOTAL |
| MACHINERY LABOR | 1 HOUR | 52.00 | 52.00 | 52.00 | 46.00 | 46.00 | 46.00 | 46.00 | 46.00 | 49.00 | 49.00 | 49.00 | 52.00 | 585.00 |
| LIVESTOCK LABOR | 1 HOUR | 195.00 | 195.00 | 225.00 | 225.00 | 260.00 | 260.00 | 260.00 | 260.00 | 260.00 | 225.00 | 195.00 | 195.00 | 2755.00 |
| EQUIPMENT LABOR | 1 HOUR | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 28.65 |

LIVESTOCK INVESTMENT AND COST SUMMARY

| NAME | UNIT | SIZE | INVESTMENT | | | COST SUMMARY | | | | | | | |
|------------------|------|---------|-------------|---------------|-------------|--------------|----------|-----------|-----------------|-------------|---------|----------------|--|
| | | | PURCH PRICE | NO. IN BUDGET | TOTAL VALUE | DEPR. | INTEREST | INS/TAXES | TOTAL OWNERSHIP | FUEL & LUBE | REPAIRS | TOTAL OP COSTS | |
| EQUIPMENT | | | | | | | | | | | | | |
| BARN | SQFT | 4000.00 | 28000.00 | 1.00 | 28000.00 | 630.00 | 1386.00 | 315.00 | 2331.00 | 0.00 | 175.00 | 175.00 | |
| HAY SHED | SQFT | 2000.00 | 3500.00 | 1.00 | 3500.00 | 78.75 | 173.25 | 39.38 | 291.38 | 0.00 | 21.88 | 21.88 | |
| MACH SHED 3SIDE | SQFT | 1000.00 | 3500.00 | 1.00 | 3500.00 | 52.50 | 86.63 | 19.69 | 158.81 | 0.00 | 8.75 | 8.75 | |
| BARBWIRE 4 STRND | MILE | 1.00 | 5200.00 | 10.00 | 5200.00 | 2470.00 | 2223.00 | 555.75 | 5248.75 | 0.00 | 1235.00 | 1235.00 | |
| CORRAL 4 RAIL | FEET | 100.00 | 200.00 | 10.00 | 2000.00 | 95.00 | 85.50 | 21.38 | 201.88 | 0.00 | 47.50 | 47.50 | |
| STOCK CHUTE | FEET | 10.00 | 41.00 | 2.00 | 82.00 | 4.10 | 3.69 | 0.92 | 8.71 | 0.00 | 2.05 | 2.05 | |
| CAT SQZ TILTABLE | UNIT | 1.00 | 510.00 | 1.00 | 510.00 | 17.85 | 29.84 | 5.74 | 53.42 | 0.00 | 12.75 | 12.75 | |
| LIVESTOCK | | | | | | | | | | | | | |
| BEEF COW | LBS. | 950.00 | 350.00 | 100.00 | 35000.00 | 0.00 | 3150.00 | 182.50 | 3332.50 | | | | |
| BEEF BULL | LBS. | 1500.00 | 800.00 | 5.00 | 4000.00 | 0.00 | 360.00 | 9.13 | 369.13 | | | | |
| HORSE | HEAD | 1.00 | 750.00 | 3.00 | 2250.00 | 168.75 | 126.56 | 5.48 | 300.79 | | | | |
| MACHINERY | | | | | | | | | | | | | |
| TRUCK 2 TON | | | 15000.00 | | 15000.00 | 168.28 | 87.83 | 14.77 | 270.88 | 364.77 | 92.03 | 456.79 | |
| PICKUP 4X4 | | | 12000.00 | | 12000.00 | 501.86 | 220.25 | 36.00 | 758.11 | 1147.24 | 1142.89 | 2290.13 | |
| LAND | | | | | | | | | | | | | |
| FARMSTEAD | ACRE | | 400.00 | 5.00 | 2000.00 | | 165.00 | 40.00 | 205.00 | | | | |
| IRRI ALFALFA | ACRE | | 800.00 | 30.00 | 24000.00 | | 1980.00 | 480.00 | 2460.00 | | | | |
| IRRI MEADOW | ACRE | | 400.00 | 70.00 | 28000.00 | | 2310.00 | 560.00 | 2870.00 | | | | |
| RANGE | ACRE | | 75.00 | 700.00 | 52500.00 | | 4331.25 | 1050.00 | 5381.25 | | | | |
| PASTURE | ACRE | | 200.00 | 20.00 | 4000.00 | | 330.00 | 80.00 | 410.00 | | | | |
| TOTALS | | | | | 268342.00 | 4187.09 | 17048.80 | 3415.71 | 24651.60 | 1512.01 | 2737.84 | 4249.85 | |
| TOTAL PER HEAD | | | | | 2683.42 | 41.87 | 170.49 | 34.16 | 246.52 | 15.12 | 27.38 | 42.50 | |

ENTERPRISE IS BASED ON ASSUMED TYPICAL OPERATIONS
 PRODUCERS COSTS WILL VARY ACCORDING TO INDIVIDUAL OPERATIONS
 WINTER ON RANCH SUMMER ON PUBLIC LAND

UPDATED 11/30/78

BUDGET IDENTIFICATION NUMBER 12025001001001 2
 HARVEST OR SALE MONTH 6

BUDGET RECORD NUMBER 401

COW - CALF PRODUCTION IN MODOC COUNTY 1977
 100 COW HERD SELLING FALL WEANERS
 20% REPLACEMENT RATE 2% DEATH LOSS

80% CALF CROP

COSTS AND RETURNS WILL BE
 DIVIDED BY 100.0 H
 TO OBTAIN PER HEAD COST

| LINE | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
|------------------------|-----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|------|------|------|------|
| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | PRICE | WEIGHT | UNIT | ITEM | TYPE | YEAR |
| PRODUCTION | | | | | | | | | | | | | | | | | | |
| | NUMBER OF UNITS | | | | | | | | | | | | | | | | | |
| 1 CALVES, STEER | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 40.00 | 0.00 | 0.00 | 0.00 | 71.000 | 3.750 | 16. | 4. | 2. | 6. |
| 2 CALVES, HEIFER | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 40.00 | 0.00 | 0.00 | 0.00 | 60.000 | 3.500 | 16. | 3. | 2. | 0. |
| 3 CULL COW | 0.00 | 0.00 | 0.00 | 0.00 | 18.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 41.000 | 9.000 | 16. | 18. | 2. | 0. |
| 4 CULL BULL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 52.000 | 14.000 | 16. | 17. | 2. | 0. |
| OPERATING INPUTS | | | | | | | | | | | | | | | | | | |
| | RATE/UNIT | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | PRICE | NUMBER | UNIT | ITEM | TYPE | YEAR |
| | | | | | | | | | | | | | | UNITS | CODE | CODE | | |
| 11 PUB GRAZ-FOREST | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.10 | 1.20 | 1.30 | 1.40 | 0.00 | 0.00 | 0.00 | 1.600 | 180.000 | 10. | 137. | 3. | 2. |
| 12 SALT & MINERALS | 0.09 | 0.09 | 0.09 | 0.09 | 0.09 | 0.10 | 0.10 | 0.10 | 0.10 | 0.09 | 0.09 | 0.09 | 0.100 | 180.000 | 12. | 103. | 3. | 0. |
| 13 MISC VET & MED | 0.00 | 0.00 | 0.00 | 0.00 | 0.55 | 0.00 | 0.00 | 0.18 | 0.27 | 0.00 | 0.00 | 0.00 | 5.500 | 180.000 | 1. | 286. | 3. | 0. |
| 14 PUB GRAZ-BLM | 0.00 | 0.00 | 0.00 | 1.10 | 1.10 | 0.00 | 0.00 | 0.00 | 0.00 | 1.10 | 1.10 | 0.00 | 1.510 | 100.000 | 10. | 136. | 3. | 2. |
| 15 ALFALFA HAY | 0.30 | 0.30 | 0.30 | 0.15 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.15 | 0.30 | 75.000 | 100.000 | 3. | 178. | 3. | 2. |
| 16 PREGNANCY TEST | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.500 | 100.000 | 1. | 408. | 3. | 0. |
| 17 REPLACE. HEIFER | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 105.000 | 20.000 | 1. | 14. | 3. | 0. |
| 18 CUSTOM HAULING | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 8.000 | 100.000 | 1. | 306. | 3. | 0. |
| MACHINERY REQUIREMENTS | | | | | | | | | | | | | | | | | | |
| | TIMES OVER | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | M CREW | POWER | MACH | 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 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 150.00 | 150.00 | 150.00 | 200.00 | 0.000 | 0.000 | 0. | 12. | 4. | 0. |
| 49 LIVESTOCK LABOR | 195.00 | 195.00 | 225.00 | 225.00 | 260.00 | 260.00 | 260.00 | 260.00 | 260.00 | 260.00 | 225.00 | 195.00 | 195.00 | | | | | |

| EQUIPMENT REQUIREMENTS | | | | | | | | | | | | | | | | | | | |
|------------------------|---------|---------|-----|-------|------|------|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | NUMBER | PROPT | XXX | EQUIP | TYPE | XXXX | | | | | | | | | | | | | |
| | UNITS | OF COST | | CODE | | | | | | | | | | | | | | | |
| BARN | 1.000 | 1.000 | 0. | 1. | 5. | 0. | | | | | | | | | | | | | |
| HAY SHED | 1.000 | 1.000 | 0. | 2. | 5. | 0. | | | | | | | | | | | | | |
| 53 MACH SHED 3SIDE | 1.000 | 0.500 | 0. | 9. | 5. | 0. | | | | | | | | | | | | | |
| 54 BARBWIRE 4 STRND | 10.000 | 0.950 | 0. | 15. | 5. | 0. | | | | | | | | | | | | | |
| 55 CORRAL 4 RAIL | 10.000 | 0.950 | 0. | 21. | 5. | 0. | | | | | | | | | | | | | |
| 56 STOCK CHUTE | 2.000 | 1.000 | 0. | 23. | 5. | 0. | | | | | | | | | | | | | |
| 57 CAT SQZ TILTABLE | 1.000 | 1.000 | 0. | 24. | 5. | 0. | | | | | | | | | | | | | |
| LIVESTOCK INVESTMENT | | | | | | | | | | | | | | | | | | | |
| 58 BEEF COW | 100.000 | 1.000 | 0. | 51. | 5. | 0. | | | | | | | | | | | | | |
| 59 BEEF BULL | 5.000 | 1.000 | 0. | 53. | 5. | 0. | | | | | | | | | | | | | |
| 60 HORSE | 3.000 | 1.000 | 0. | 56. | 5. | 0. | | | | | | | | | | | | | |

| LAND REQUIREMENTS | | | | | | |
|-------------------|--------|------|----------|-----------|----------|--|
| | CHARGE | PAST | NUMBER | VALUE OR | TAXES | |
| | METHOD | NAME | OF ACRES | COST/ACRE | PER ACRE | |
| 71 FARMSTEAD | 1. | 150. | 5.00 | 400.00 | 8.00 | |
| 72 IRRIG ALFALFA | 1. | 146. | 30.00 | 800.00 | 16.00 | |
| 73 IRRIG MEADOW | 1. | 145. | 70.00 | 400.00 | 8.00 | |
| 74 RANGE | 1. | 147. | 700.00 | 75.00 | 1.50 | |
| 75 PASTURE | 1. | 140. | 20.00 | 200.00 | 4.00 | |

ENTERPRISE IS BASED ON ASSUMED TYPICAL OPERATIONS
 PRODUCERS COSTS WILL VARY ACCORDING TO INDIVIDUAL OPERATIONS
 WINTER ON RANCH SUMMER ON PUBLIC LAND

MACHINERY COMPLEMENT 10
 EQUIPMENT COMPLEMENT 2

UPDATED 11/30/78

| | LINE CHANGE | LINE CHANGE | LINE CHANGE | LINE CHANGE | LINE CHANGE |
|----------------------|-------------|----------------|-------------|----------------|-------------|
| EQUIP NAME CHANGE--> | 2 HAY SHED | | | | |
| | RW CL | VALUE | RW CL | VALUE | RW CL |
| EQUIP COMP CHGS--> | 2. | 5. 3500.000000 | 2. | 6. 3500.000000 | |
| PARAMETER CHGS--> | 6. | 0.090000 | 13. | 0.000000 | |