

NEW UNITY SHOTS-ILL PROCESSPROGRAM STEPS AND TIMING

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| 1. | DEMONSTRATE 12 GAUGE, .410 BORE PROCESS--SEMINAR | COMPLETE |
| 2. | ORDER PRODUCTION PROTOTYPE MACHINE--BRIDGEPORT | |
| | • BODY FORGER | COMPLETE |
| | • CONTROL UNIT | COMPLETE |
| | • HEAT SET | 8/83 |
| 3. | ORDER LONG DELIVERY ITEMS--LONGHORN | PENDING |
| 4. | 8, 12, 20 GAUGE, .410 BORE PRODUCT EVALUATION | 1/81 |
| 5. | PROJECT AUTHORIZATION--LONGHORN EQUIPMENT | 1/81 |
| 6. | PRODUCTION PROTOTYPE MACHINE INSTALLED--BRIDGEPORT | 3/81 |
| 7. | PRODUCTION PROTOTYPE MACHINE OPERATIONAL--BRIDGEPORT | 6/81 |
| 8. | 10, 16, 28 GAUGE PRODUCT EVALUATION | 12/81 |
| 9. | LONGHORN EQUIPMENT OPERATIONAL | 2ND QTR., 1982 |

CHART XZIMM SEISMIC SYSTEMPROGRAM STEPS AND TIMING

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| 1. | DELIVER 100,000 ROUNDS | COMPLETE |
| 2. | DELIVER 50,000 ROUNDS/MONTH
JULY -- SEPTEMBER | MONTHLY |
| 3. | PRODUCTION PRIMER FACILITIES INSTALLED | 9/80 |
| 4. | PRODUCTION -- 250,000 ROUNDS/MONTH | 10/80 |
| 5. | DEVELOP FUTURE RESEARCH/PRODUCTION PROGRAM | 10/80 |

CHART XIINTEGRAL AMVIL BATTERY CUPPROGRAM STEPS AND TIMING

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| 1. | PRESS AND DIE SET--ACCEPTANCE TEST | COMPLETE |
| 2. | INSTALLATION COMPLETE--LONGHORN | 10/80 |
| 3. | EXTENDED PERFORMANCE DEMONSTRATION | 12/80 |
| 4. | MATERIAL AND TOOL MORTALITY STUDIES | 5/81 |
| 5. | PRODUCT AND PROCESS DEFINITION | 5/81 |
| 6. | EXPERIMENTAL RUN | 6/81 |
| 7. | DECISION TO PURCHASE ADDITIONAL UNITS | 6/81 |
| 8. | PRODUCTION STARTUP | 3RD QTR., 1981 |

CHART XII