### SHOTGUNS - contd.

### MODEL 1100X AUTOLOADING SHOTGUN - contd.

R & D reported that a rotary lock system will be required to obtain the desired endurance for the new autoloading shotgun. This will require a longer Receiver and the break-action design will be required to make the Receiver appear shorter.

## CENTER FIRE RIFLES

# MODEL 742-X RIFLE - AUTOLOADING CENTER FIRE (Introduction 1976)

R & D reported that in Phase I of the Model 742-X development, two shooting rifles have been built. The action is hard to open and there have been problems in extraction. Measurements are being made on the spring lock gas system performance. Thirty parts have been eliminated from the initial design. Work is continuing on reducing weight of the rifle.

In Phase II, two rifles in 300 Winchester Magnum caliber and two 30-06 caliber will be built. This is to start in November and should be completed for testing in April, 1973.

# MODEL 700 BOLT ACTION CENTER FIRE RIFLE - LEFT HAND (Introduction 1973)

Production reported that one hundred Model 700 left hand actions have been assembled. Thirty-two of these were assembled and tested with slave Stocks. Test results were good. R & D has rifles for design confirmation testing of function and accuracy.

R soD reported that no problems have yet developed in design confirmation testing of these rifles.