- 10. Keep the ramrod directed away from your face and body while removing the projectile and charge. Insert the ramrod, with extension and handle, from the muzzle, and push the projectile, along with any remaining saturated pewder, through the cleaning tube. If the projectile and charge cannot be moved rearward remove the cleaning tube from the breech bolt threads and wash away the saturated powder from behind the projectile. Rethread the cleaning tube into the breech. Again, keeping the ramrod directed away from your face and body, insert the ramrod with extension and handle through the cleaning tube and gently push the projectile through the barrel and out the muzzle.
- 11. Clean and lubricate the rifle as explained in the cleaning instructions beginning on this page.

WARNING: AN IMPROPERLY CLEANED AND LUBRICATED RIFLE MAY BE DANGEROUS AND COULD RESULT IN AN ACCIDENTAL DISCHARGE AND SERIOUS INJURY OR DEATH TO THE SHOOTER BYSTANDERS.

12. Reassemble the firearm.

CLEANING INSTRUCTIONS

Black powder and PYRODEX are very corrosive. Failure to clean and lubricate your firearm will damage it and impair it's function. Your firearm should receive a thorough cleaning and lubrication each time that it is shot or is to be stored for more than one week.

WARNING: BE SURE THAT YOUR RIFLE IS UNLOADED PRIOR TO CLEANING. SEE PAGE 4. ATTEMPTING TO CLEAN A LOADED OR PRIMED FIREARM CAN CAUSE INJURY OR DEATH TO THE SHOOTER OR BYSTANDER. See page 23 to unload the firearm.

Periodic cleaning of the bore may be required during prolonged shooting sessions. The bore should be cleaned if the projectile becomes difficult to load and seat over the powder or if accuracy begins to degrade.

See the procedure for **FIELD CLEANING** on page 29 for cleaning between shots.

Use only Remington All-Natural Bore Cleaner to clean your bore and use Remington Wonder Lube paste for black powder to preserve and condition your bore. Use only Reminton Rem Oil. To lubricate your trigger and bolt assemblies. Use of other products is not recommended.

Prior to loading and shooting your firearm it is necessary to thoroughly clean the bore to remove any residual oils that may cause the powder to foul and reduce accuracy. Using Remington All-Natural Bore Cleaner and cotton patches, repeat steps 9-16 on page 26, until the patches are visible clean before you ever shoot your rifle. In order to achieve desired accuracy it is necessary to "season" or break-in the barrel. This is