

REMINGTON ARMS COMPANY, INC.
Ilion Research DivisionSUMMARY OF INTENTIONAL GUN ABUSE TESTDATABy J. Hennings / R. NightengaleDate 12-15-81FIREARM:Make WinchesterModel 70 XTRGrade _____ Gauge 30.06 Serial Number G 1370460Origin New rifle purchased for competitive eval.

Test Number Assigned _____

Comments Ultimate Strength Test.HISTORY:Condition New - as rec'd from factory - (in box)Previous Rounds Fired 0Headspace at Test min. +.002.

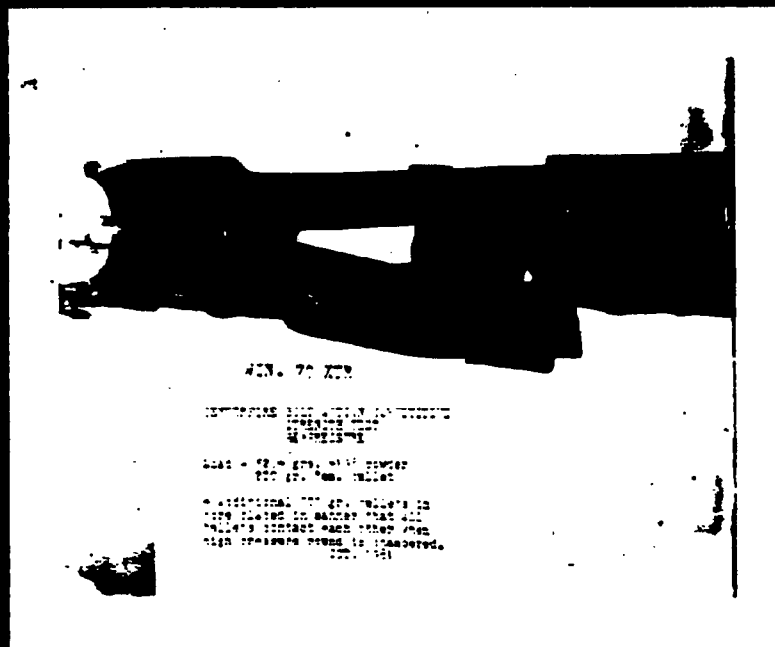
Test Date _____

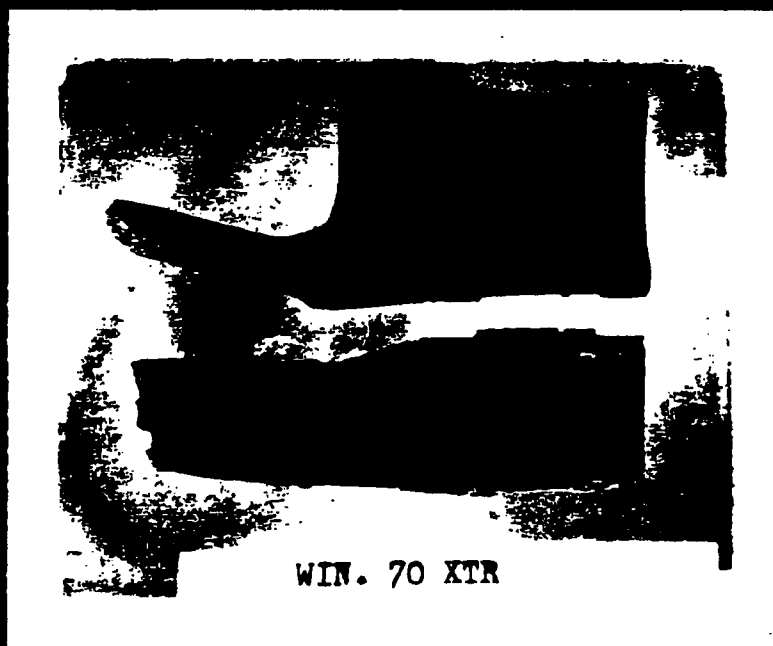
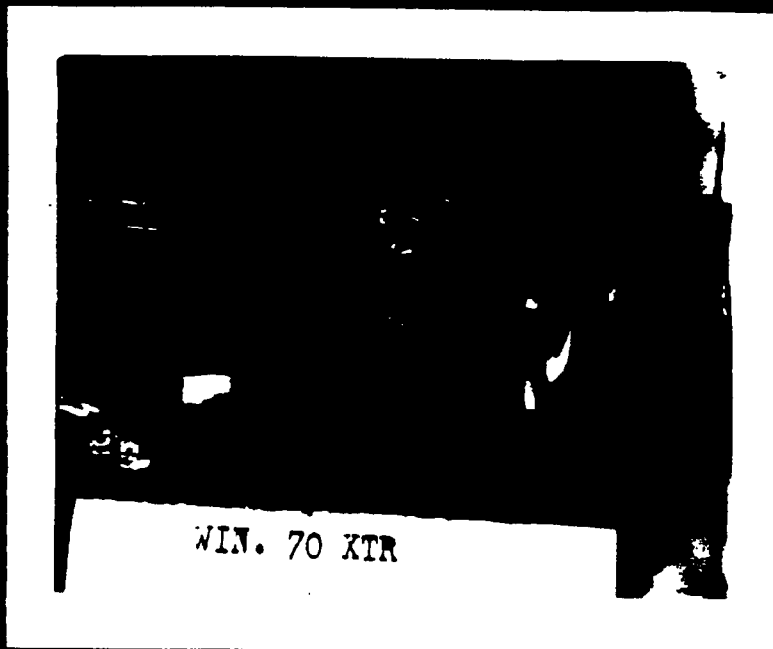
ABUSIVELOAD USED:Powder Type DuPont - IMR-4198Powder Weight 52.4 grainsCase Make and Type Rem. primedTotal Bullet Weight 220gr. plus four bullets in bore.

Total Shot Weight _____

Estimated Pressure _____

ADDITIONAL
COMMENTS:Complete failure of rifle with high
potential of injury to shooter.





REMINGTON ARMS COMPANY, INC.
Illion Research DivisionSUMMARY OF INTENTIONAL GUN ABUSE TESTDATABy J. Hennings / R. DightenageDate 12-15-81FIREARM:

Make Remington Model m-700
Grade ADL Gauge 30.06 Serial Number _____
Origin Warehouse withdrawal. - contract rifle.
Test Number Assigned ---
Comments Ultimate Strength Test.

HISTORY:

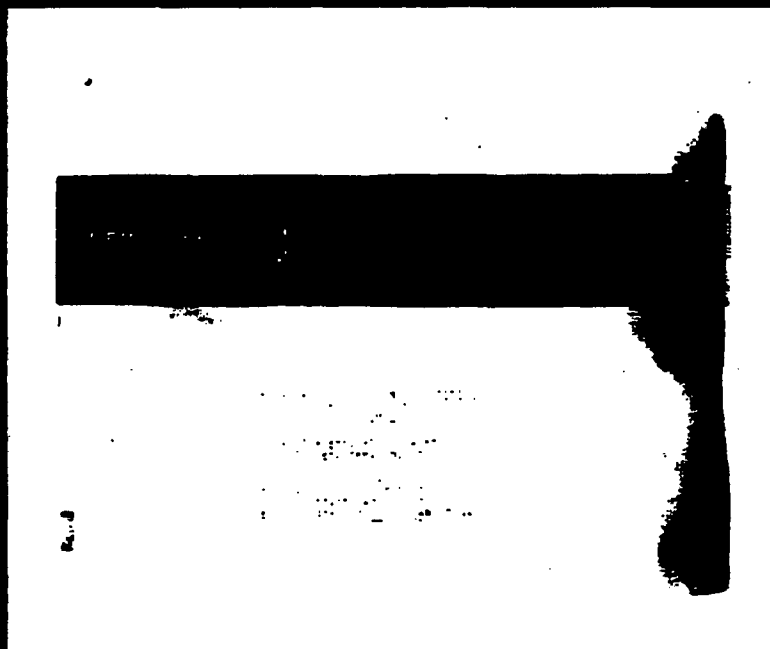
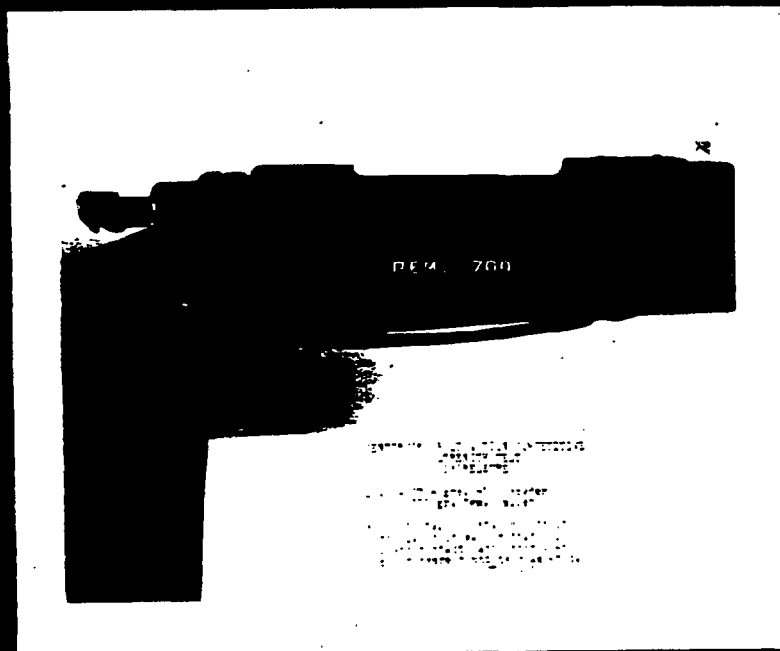
Condition New rifle as recd from factory. (in box)
Previous Rounds Fired 0
Headspace at Test min. + .003"
Test Date _____

ABUSIVE
LOAD USED:

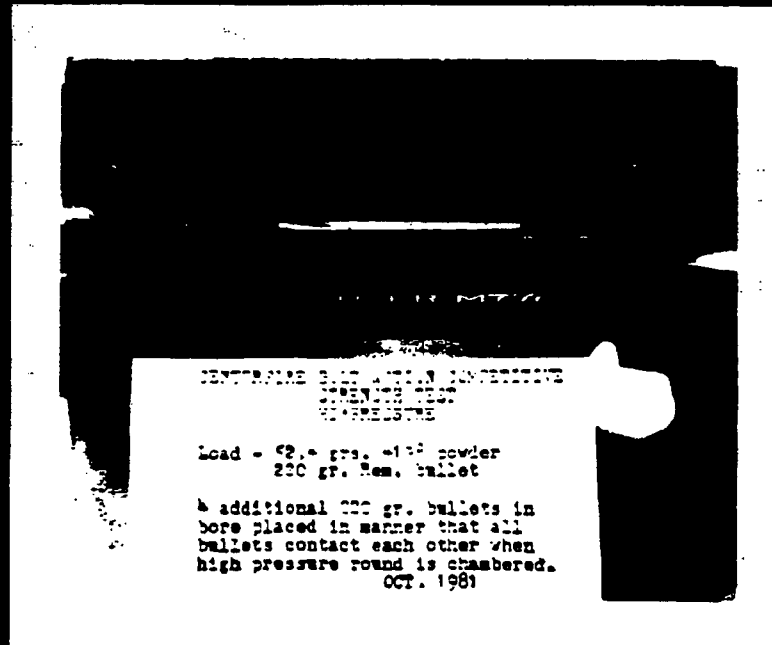
Powder Type DuPont - IMR-4198
Powder Weight 52.4 grains.
Case Make and Type Rem. - Primed.
Total Bullet Weight 220gr. plus four bullets in bore.
Total Shot Weight --- (220)
Estimated Pressure _____

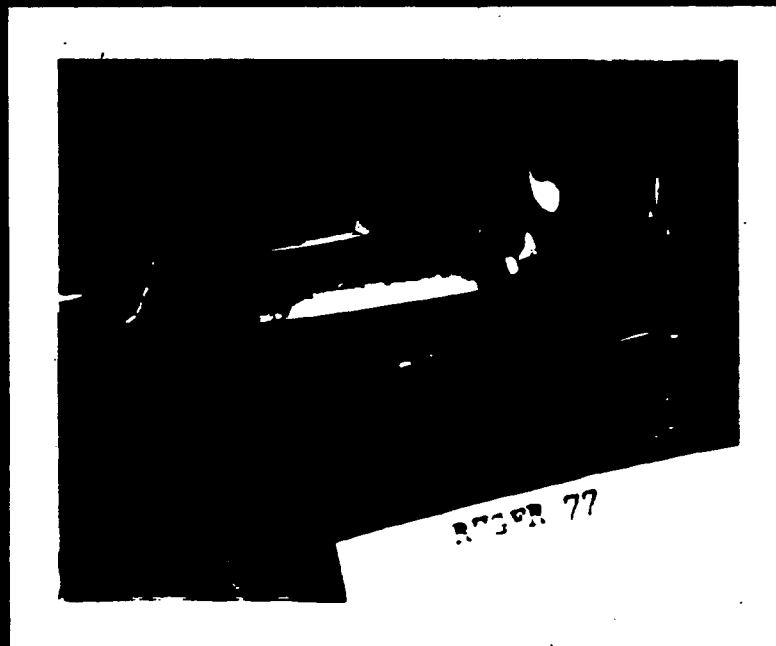
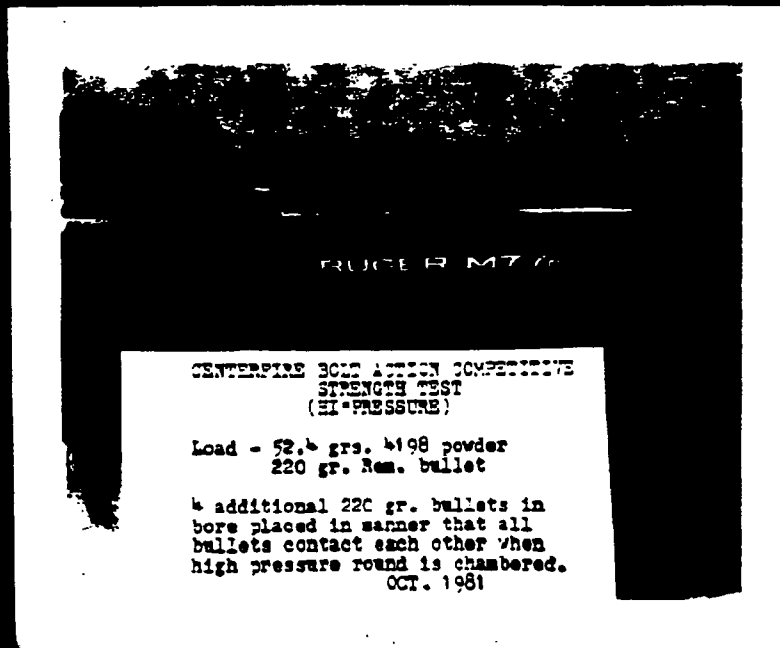
ADDITIONAL
COMMENTS:

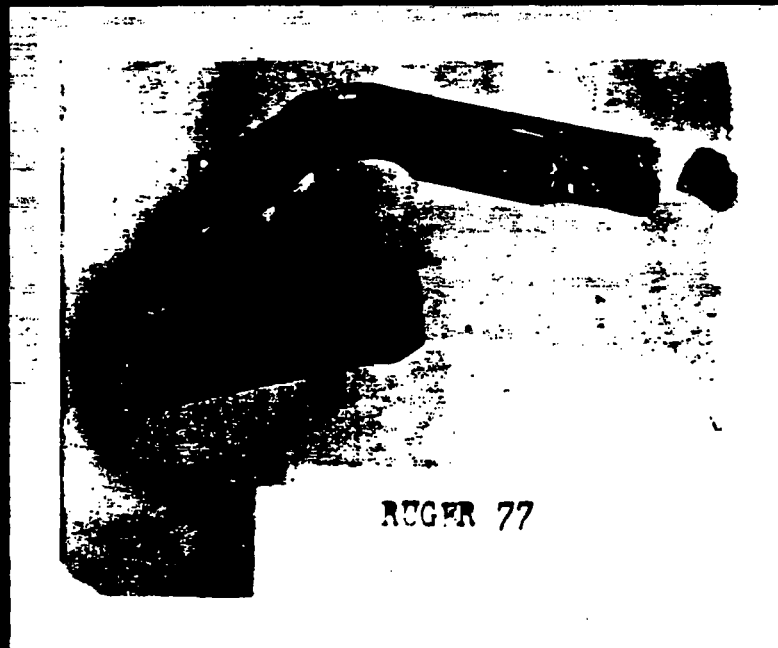
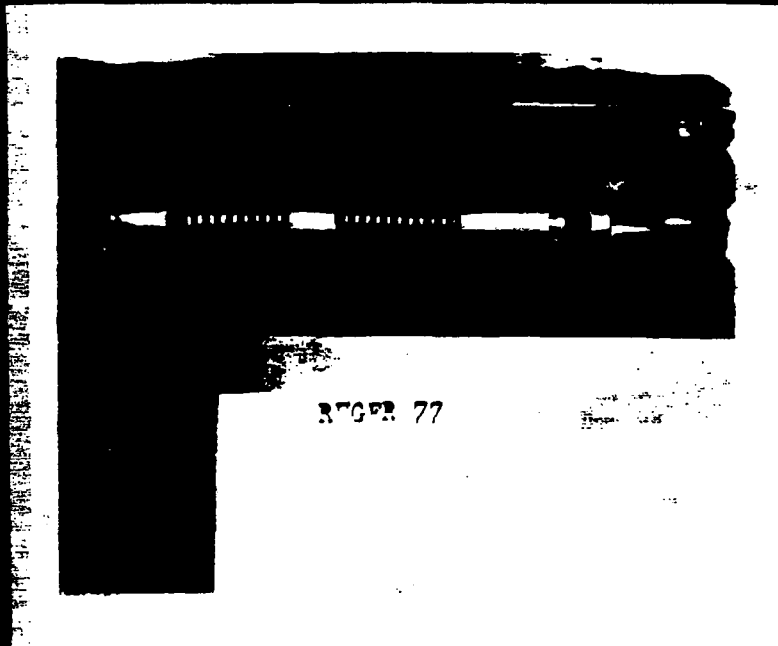
Slight damage to rifle. Stock cracked.
No debris "left" rifle during test.
Firing pin driven rearward by pressure.



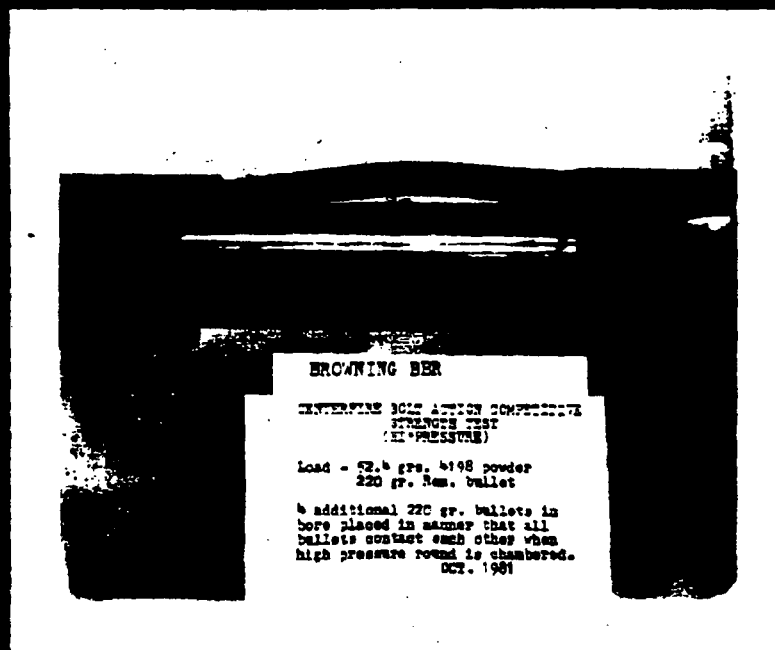
REMINGTON ARMS COMPANY, INC.
Illion Research DivisionSUMMARY OF INTENTIONAL GUN ABUSE TESTDATABy J. Hennings / E. Nightengale
Date 12-15-81FIREARM:Make RUGER Model m-77
Grade _____ Gauge 30.06 Serial Number 72-40003
Origin New rifle purchased for competitive eval.
Test Number Assigned _____
Comments Ultimate Strength Test.HISTORY:Condition New - as rec'd from factory - (in box)
Previous Rounds Fired 0
Headspace at Test min. + .004"
Test Date _____ABUSIVE
LOAD USED:Powder Type DuPont - IMR-4198
Powder Weight 52.4 grains.
Case Make and Type Ram. - primed.
Total Bullet Weight 220 gr. plus four bullets in bore.
Total Shot Weight --- (220)
Estimated Pressure _____ADDITIONAL
COMMENTS:Moderate failure of rifle and
potential of injury to shooter.

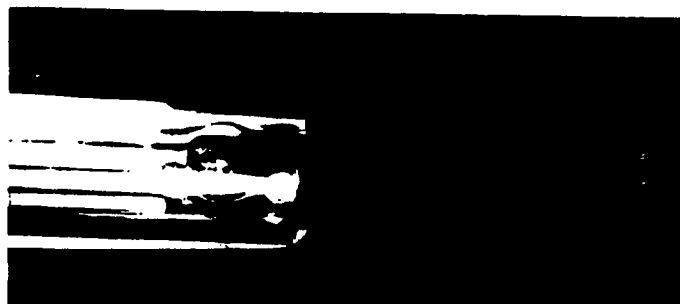






REMINGTON ARMS COMPANY, INC.
Ilion Research DivisionSUMMARY OF INTENTIONAL GUN ABUSE TESTDATABy J. Hennings / R. Nightengale
Date 12-15-81FIREARMMake Browning Model BBR
Grade _____ Gauge 30.06 Serial Number _____
Origin New rifle purchased for competitive eval.
Test Number Assigned _____
Comments Ultimate Strength Test.HISTORY:Condition New - as recd from factory - (in box)
Previous Rounds Fired 0
Headspace at Test min. 4.004"
Test Date _____ABUSIVELOAD USED:Powder Type Dr. Ponts IMR-4198
Powder Weight 52.4 grains
Case Make and Type Rem. - primed.
Total Bullet Weight 220g. plus for bullets in bore.
Total Shot Weight (220)
Estimated Pressure _____ADDITIONALCOMMENTS:Complete failure of stock. Receiver
bulged and evidence of bolt shroud
failure.





BROWNING BB

EXPERIENCE YOUR OWN COMPETITIVE
PERFORMANCE TEST
EXPRESSIONS

200 - 250 gr. wad powder
200 gr. wad. pellet

• Additional 200 gr. pellets in
were placed in barrel that all
pellets contact each other when
this pressure found to increase.
1000 1301

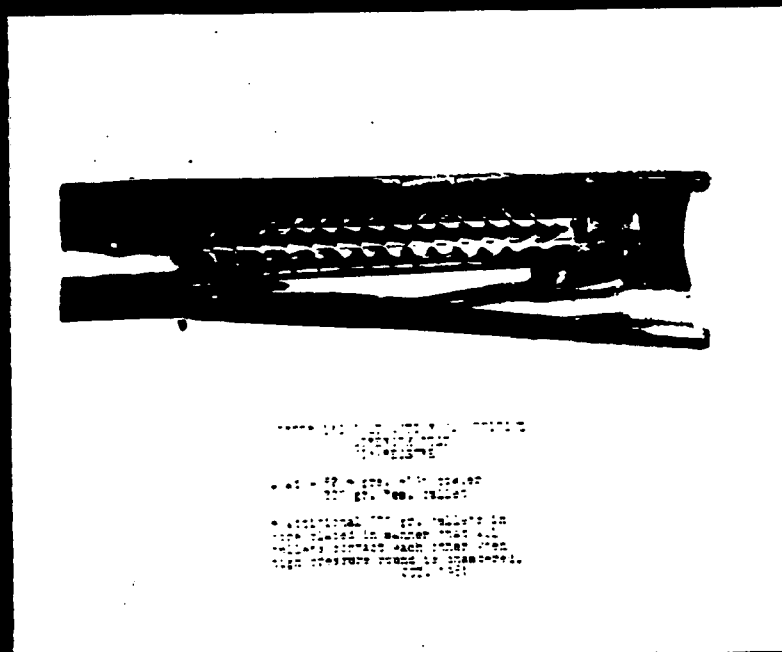
REMINGTON ARMS COMPANY, INC.
Ilion Research DivisionSUMMARY OF INTENTIONAL GUN ABUSE TESTDATABy J. Hennings / R. Nightengale
Date 12-15-81

FIREARM: Make Smith & Wesson Model 1500
Grade _____ Gauge 30.06 Serial Number PN14257
Origin New rifle purchased for competitive eval.
Test Number Assigned _____
Comments Ultimate Strength Test.

HISTORY: Condition New - as rec'd from factory - (in box)
Previous Rounds Fired 0
Headspace at Test min. +.005"
Test Date _____

ABUSIVE LOAD USED: Powder Type Dupont - IMR-4178
Powder Weight 52.4 grains
Case Make and Type Rem. primed.
Total Bullet Weight 220gr. plus four bullets in Gore
Total Shot Weight _____ (220gr.)
Estimated Pressure _____

ADDITIONAL COMMENTS: Complete failure of rifle with high
factor of potential injury to shooter.





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Serial 100