

FORM No. 1D105  
ARTILLERY SAFETY INSPECTION  
1<sup>ST</sup> DIVISION

EVENT \_\_\_\_\_ DATE \_\_\_\_\_ TIME \_\_\_\_\_ ( ) AM ( ) PM  
UNIT NAME \_\_\_\_\_ BATTERY \_\_\_\_\_ BATTALION \_\_\_\_\_  
CHIEF OF PIECE \_\_\_\_\_ GUNNER \_\_\_\_\_ 1st SGT \_\_\_\_\_  
TYPE OF ARTILLERY \_\_\_\_\_

Y N TUBE CHECK with Flashlight ( ) Mirror ( )

- 1 ( ) ( ) Bore clean and relatively smooth? If no, ( ) bulges ( ) pits ( ) scale ( )
- 2 ( ) ( ) Liner secure?
- 3 ( ) ( ) Vent clean, smooth and diameter = or < .280" ID
- 4 ( ) ( ) Tube rotates freely on trunnions?
- 5 Bore Size \_\_\_\_\_

Y N GUN / LIMBER CARRIAGE

- 1 ( ) ( ) Wheels tight, free of rot and serious cracks?
- 2 ( ) ( ) Wheels properly secured to carriage & tight on axle?
- 3 ( ) ( ) Body of carriage free of rot and serious cracks?
- 4 ( ) ( ) Any parts missing? Damage? If so explain in comments section.
- 5 ( ) ( ) All ironwork tight?
- 6 ( ) ( ) Elevating mechanism operating properly?
- 7 ( ) ( ) Cap squares snug & properly keyed?

Y N AMMUNITION CHEST

- 1 ( ) ( ) Clear of nonessential items? If no explain in comments section.
- 2 ( ) ( ) Free of loose powder?
- 3 ( ) ( ) Rounds properly rolled? If no explain in comments section
- 4 Weight of loads \_\_\_\_\_ ( ) Cannon ( ) 1 F ( ) 2F Brand of Powder

Y N IMPLEMENTS & EQUIPMENT (REQUIRED EQUIPMENT)

- 1 ( ) ( ) Sponge Bucket
- 2 ( ) ( ) Two Sponges Sponge in good condition?
- 3 ( ) ( ) Sponges fitted to the Bore?
- 4 ( ) ( ) Rammer, head tight with back staff taper?
- 5 ( ) ( ) Worm
- 6 ( ) ( ) 2 pair of Heavy Gauntlets for No. 1 & 2
- 7 ( ) ( ) Thumbstall or leather glove
- 8 ( ) ( ) Lanyard Sufficient length?
- 9 ( ) ( ) Gimlet
- 10 ( ) ( ) Vent Brush, Vent Punch, or Percussion primer puller
- 11 ( ) ( ) Gunner's Haversack Free of loose powders?
- 12 ( ) ( ) Tube Pouch
- 13 ( ) ( ) Direction of the twist of worn - ( ) Left ( ) Right

Y N CREW INSPECTION & DRILL

- 1 ( ) ( ) Drill Demonstration satisfactory?
- 2 ( ) ( ) Misfire Demonstration satisfactory?
- 3 ( ) ( ) Flooding of vent and tube satisfactory?
- 4 ( ) ( ) No. 1 & 2 wearing a coat with sleeves down ?
- 5 ( ) ( ) Everyone has hearing protection?
- 6 ( ) ( ) Revolvers on crew? (NOTE: ANY revolvers or long arms require FORM 100)
- 7 ( ) ( ) Crew members are of appropriate age?

COMMENTS

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Respectfully:

\_\_\_\_\_, Commanding