

EN 3313 9-49



WORK SIMPLIFICATION
E. I. DU PONT DE NEMOURS & COMPANY
INCORPORATED
FLOW PROCESS CHART

NO. 4.5
PAGE 1 OF 1

SUMMARY

	PRESENT	PROPOSED	DIFFERENCE
	NO. TIME	NO. TIME	NO. TIME
☐ OPERATIONS			
☐ TRANSPORTATIONS			
☐ INSPECTIONS			
☐ DELAYS			
☐ STORAGES			
DISTANCE TRAVELLED	FT.	FT.	FT.

JOB

Hand Load☐ MAN OR ☐ MATERIALCHART BEGINS FIRECHART ENDS FIRECHARTED BY DATE

DETAILS OF (PRESENT) METHOD	OPERATION	TRANSPORT	INSPECTION	DELAY	STORAGE	DISTANCE IN FEET	QUANTITY	TIME	ANALYSIS	NOTES	ACTION
1. <u>Load 40 Cartridges into magazine</u>	☒	☐	☐	☐	☐						
2. <u>To Rifle on cart</u>	☐	☒	☐	☐	☐						
3. <u>Fit to Rifle RIFLES</u>	☒	☐	☐	☐	☐		4				
4. <u>with 500 rounds each</u>	☐	☒	☐	☐	☐						
5. <u>to Rifle on cart</u>	☒	☐	☐	☐	☐	20					
6. <u>to Rifle on cart</u>	☒	☐	☐	☐	☐	20					
7. <u>to Rifle on cart</u>	☒	☐	☐	☐	☐	20					
8. <u>To Rifle on cart</u>	☐	☒	☐	☐	☐						
9. <u>To Rifle on cart</u>	☒	☐	☐	☐	☐	20					
10. <u>To Rifle on cart</u>	☐	☒	☐	☐	☐						
11. <u>Set Bullets</u>	☒	☐	☐	☐	☐	20					
12. <u>to Rifle on cart</u>	☐	☒	☐	☐	☐	20					
13. <u>to Rifle on cart</u>	☐	☒	☐	☐	☐	20					
14. <u>to Rifle on cart</u>	☐	☒	☐	☐	☐						
15. <u>Can Bullets be put in loading arm?</u>	☐	☒	☐	☐	☐						
16. <u>This room might be rearranged</u>	☐	☒	☐	☐	☐						
17. <u>for more efficiency, also</u>	☐	☒	☐	☐	☐						
18. <u>a Permanent Stand for rifle</u>	☐	☒	☐	☐	☐						
19. <u>Work in Powder room on</u>	☐	☒	☐	☐	☐						
20. <u>loading bench. This would</u>	☐	☒	☐	☐	☐						
21. <u>allow loader to weight in</u>	☐	☒	☐	☐	☐						
22. <u>without getting up to move</u>	☐	☒	☐	☐	☐						
23. <u>to make as much as possible</u>	☐	☒	☐	☐	☐						
24. <u>remain assembled & clean</u>	☐	☒	☐	☐	☐						